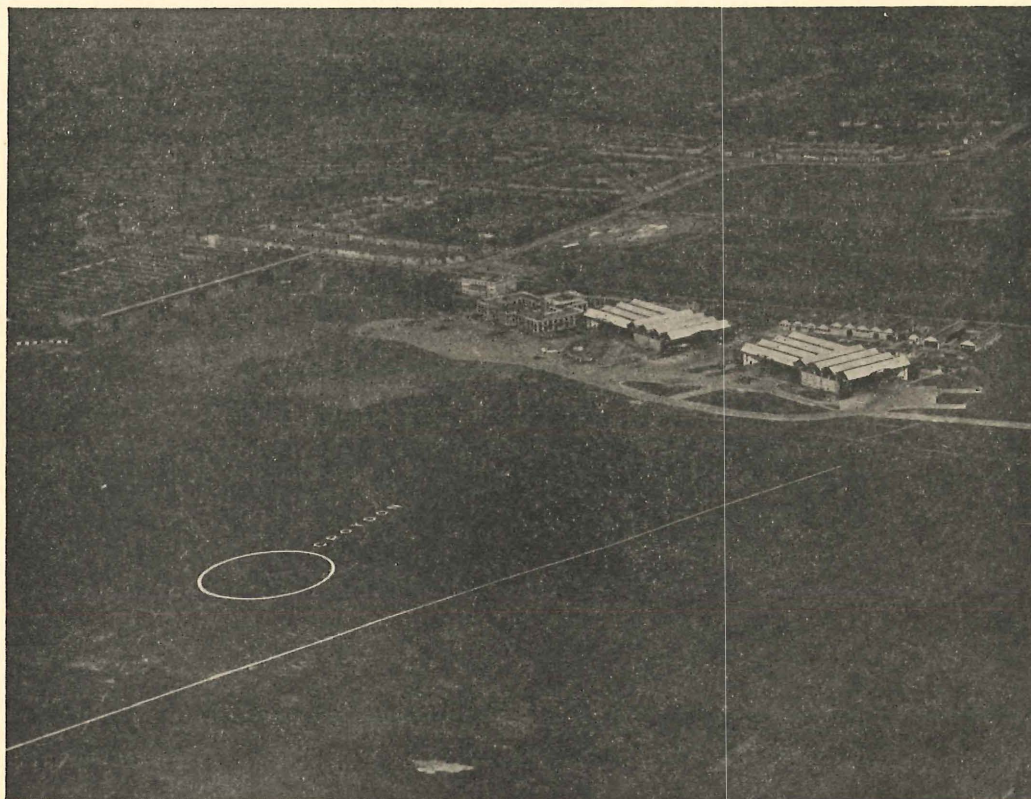


CROYDON AERODROME



[Flight.]

SITUATION

Latitude, $51^{\circ} 21' N$. Longitude $00^{\circ} 07' W$. $10\frac{1}{2}$ miles (16 km.) S. of London (Charing Cross), 2 miles (3 km.) S.W. of Croydon, $1\frac{1}{2}$ miles ($2\frac{1}{2}$ km.) N.N.W. of Purley.

Telegraphic address: Aeronautics, Croydon.

Telephone number: Croydon 2721.

DESCRIPTION

Landing Area.—1,150 yds. \times 1,150 yds. (1,050 m. \times 1,050 m.).

Altitude.—250 ft. (76 m.) above mean sea-level.

Surface Conditions.—Grass covered, good, slight slope down towards N.

Lighting and Indicators.—Beacon for 2 hours from sunset, or at night by request, or in bad visibility: red, 2 seconds occulting, 25 miles' range. Boundary, obstruction and floodlights; also auxiliary and emergency lighting. Wind socks, smoke fire and landing "T."

A white chalk line is permanently installed on the landing area as a guide to aeroplanes using the Lorenz landing approach system.

Taxying-out Signals.—For aircraft in the Customs area, two (individual) signals: for aircraft in vicinity Hangar "C," landing area prohibition signal.

Obstructions:

N.—Overhead (30 ft.) tramway wires.

N.E.—Chimneys and buildings (maximum height 60 ft.).

E.—Control tower and radio mast (105 ft.), three masts (24 ft.) and chimney (75 ft.).

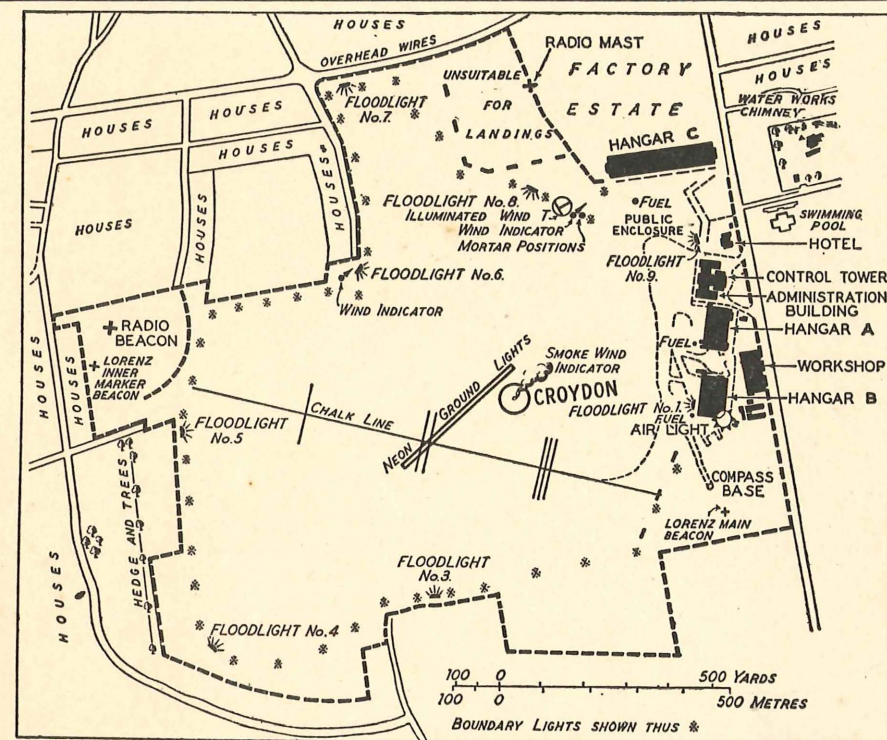
W.—Radio beacon mast (34 ft.).

CLASSIFICATION

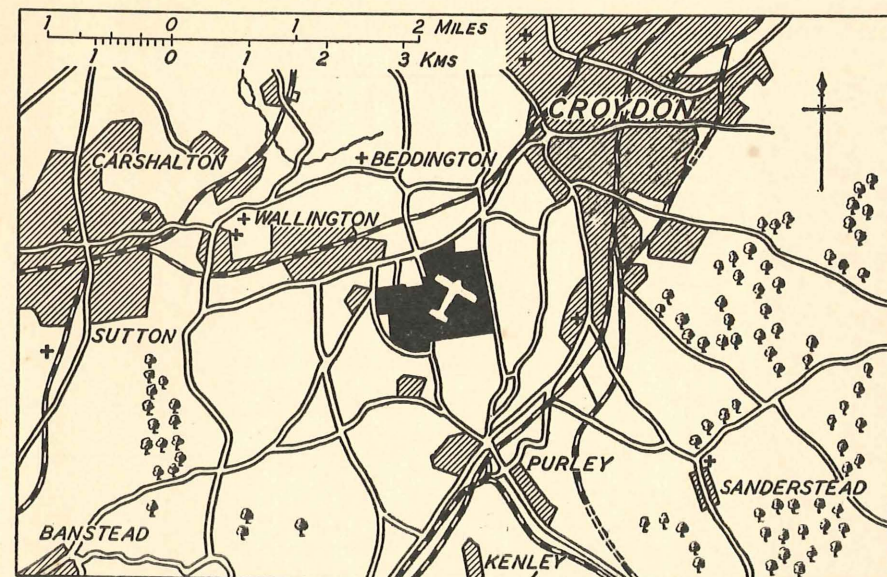
Civil customs aerodrome; subject to local regulations.

FACILITIES

Three hangars with ample accommodation; full facilities for repairs, refuelling and anchorage; compass base; radio and radio beacon; hotel on aerodrome site. Cars are available for hire at aerodrome; omnibus service between aerodrome and East Croydon railway station, tramway service to Croydon ($\frac{1}{2}$ mile distant); railway stations at Waddon, 1 mile, Purley, $1\frac{1}{2}$ miles, and East Croydon, $2\frac{1}{2}$ miles.



PLAN OF AERODROME



PLAN OF NEIGHBOURING COUNTRY

LIVERPOOL (SPEKE) AERODROME

SITUATION

Latitude, 53° 21' N. Longitude, 02° 53' W.
 Altitude, 65 ft. (20 metres) above mean sea-level.
 Garston railway station, $\frac{1}{2}$ mile.
 Telephone number: Garston 1240-1.
 Telegraphic address: "Garston 1240" or "Telex, Garston 1250."
 Licensed civil aerodrome (public).

DESCRIPTION

Landing area:

N.-S., 1,060 yds.
 N.E.-S.W., 1,200 yds.
 E.-W., 1,500 yds.
 S.E.-N.W., 1,100 yds.

Grass-covered surface. Areas affected during drainage and levelling are indicated by flags.

Obstructions:

North corner, hangar and tower (maximum height, 80 ft.).
 South-west side, five radio masts (20 ft. high).

Lighting:

Fixed red obstruction lights are mounted on all obstructions within 1,000 yds. of the airport boundary.

Four fixed floodlights are installed. Money flares are available in emergency. The wind sleeve on the east boundary is illuminated.

High-power lights in the hangar on the west boundary provide an emergency identification light. (One hour's notice is normally required for the operation of the last three lights.)

Special Signals:

The flashing of a white light directed on the landing area permits take-off.
 A white fixed "T" indicates direction for taking off and landing when there is no wind.

FACILITIES

Fuel, oil and water available. Minor repairs and maintenance. Marconi radio service and magneto and electrical equipment depot available. Two hangars.

Bus service between Liverpool and airport; garage at Garston. Refreshments are obtainable at the airport.

CONTROLLING AUTHORITY

City of Liverpool, Municipal Buildings, Liverpool.

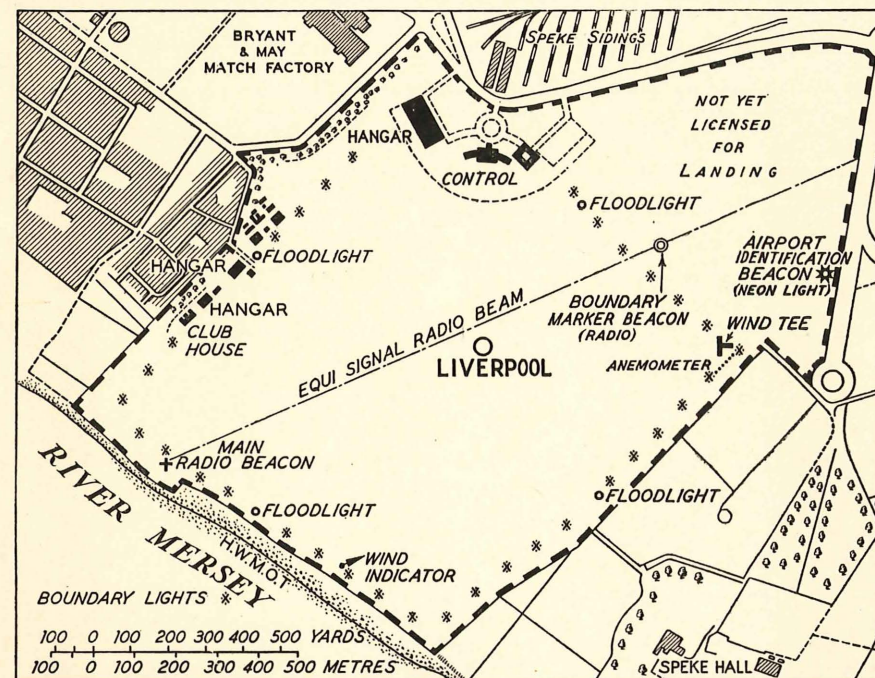
LOCAL REGULATIONS AND CUSTOMS

Aircraft must complete one-half of a left-hand circuit before landing, and must continue to circle if necessary.

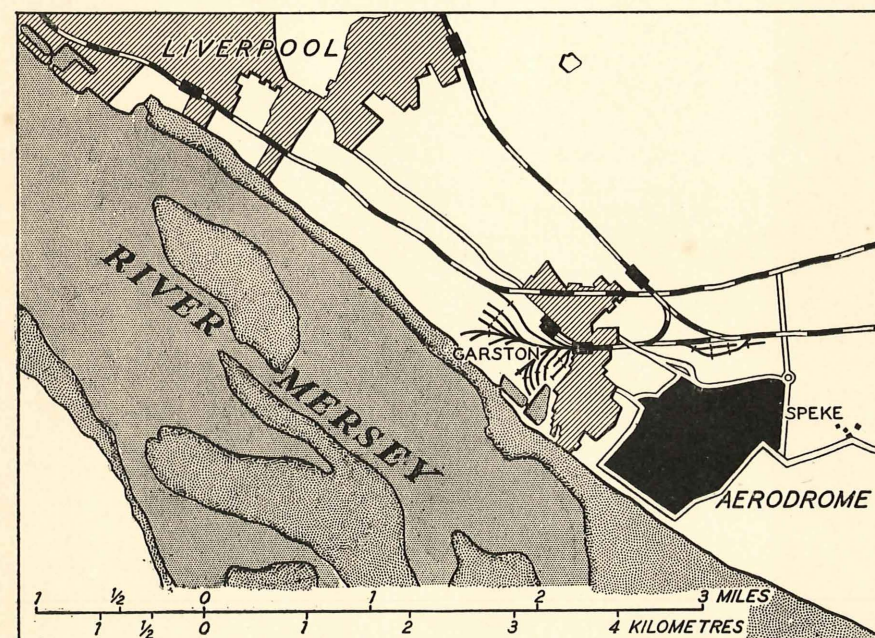
Pilots must report to the Control Officer on arrival and prior to departure.

Pilots are requested to avoid flying over the oil installation on the east bank of the Mersey, 4 miles N.W. of the airport.

Customs facilities are available, provided notification is given not later than 5 p.m. on the day (other than public holidays) preceding the day when facilities are required. All Customs charges and expenses must be paid.

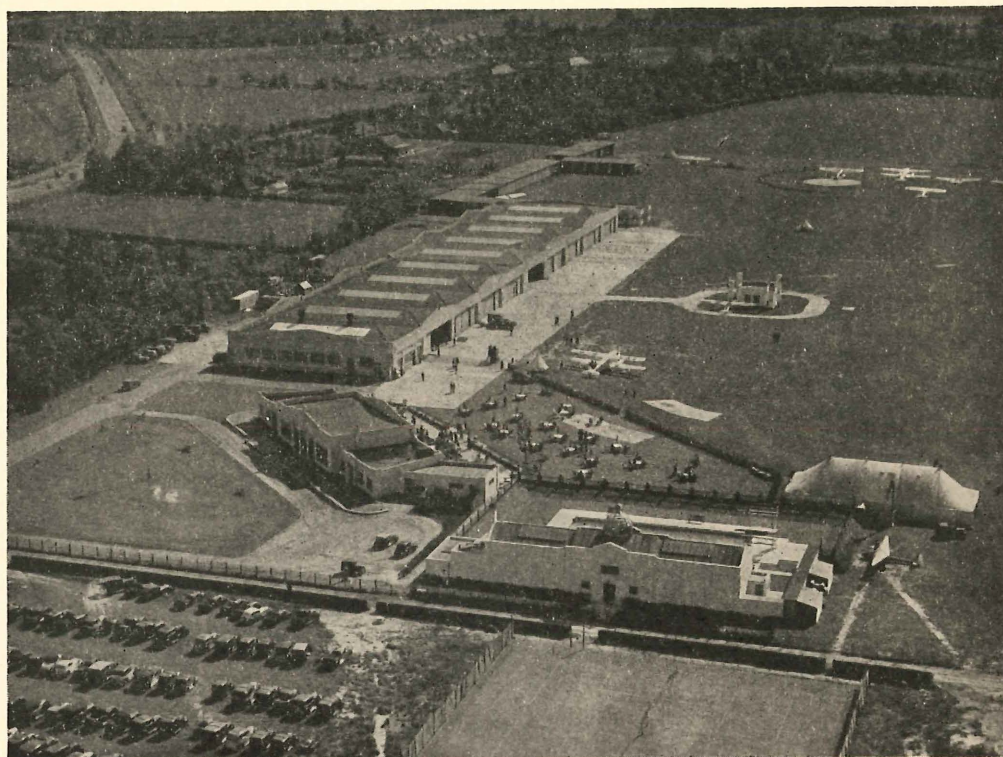


PLAN OF AERODROME



PLAN OF NEIGHBOURING COUNTRY

HATFIELD AERODROME



SITUATION

Latitude, 51° 46' N. Longitude, 00° 15' W.
Altitude, 250 ft. (76 metres) above mean sea-level.
Hatfield railway station, 1 mile.
Telegraphic address: "Moth Hatfield."
Telephone number: Hatfield 2345.
Licensed civil aerodrome (public).

DESCRIPTION

Landing area:

N.-S., 1,000 yds.
N.E.-S.W., 900 yds.
E.-W., 1,000 yds.
S.E.-N.W., 1,050 yds.

Grass-covered surface. An underground pipe, capable of withstanding a surface load of about 3 tons, runs across the S.E. corner; pilots of heavy craft are warned accordingly.

Obstructions:

East side, aircraft factory chimney (75 ft. high).
West side, radio station masts (200 ft. high), ½ mile distant, lighted at night.

Lighting:

Beacon operated daily for one hour from half an hour after sunset, or subject to one hour's notice:

white, 5-second flash (light 0.3 sec., eclipse 4.7 sec.); range 38 miles, mounted on building in S.E. corner at overall height of 30 ft. above ground-level, 276 ft. above sea-level.

Red obstruction lights are mounted on the aircraft factory chimney on east side of aerodrome, operated for one hour from half an hour after sunset, or subject to notification.

Landing flares can be laid out subject to notification.

Special signals are provided in south-east portion of aerodrome for aircraft engaged in taking-off and landing tests.

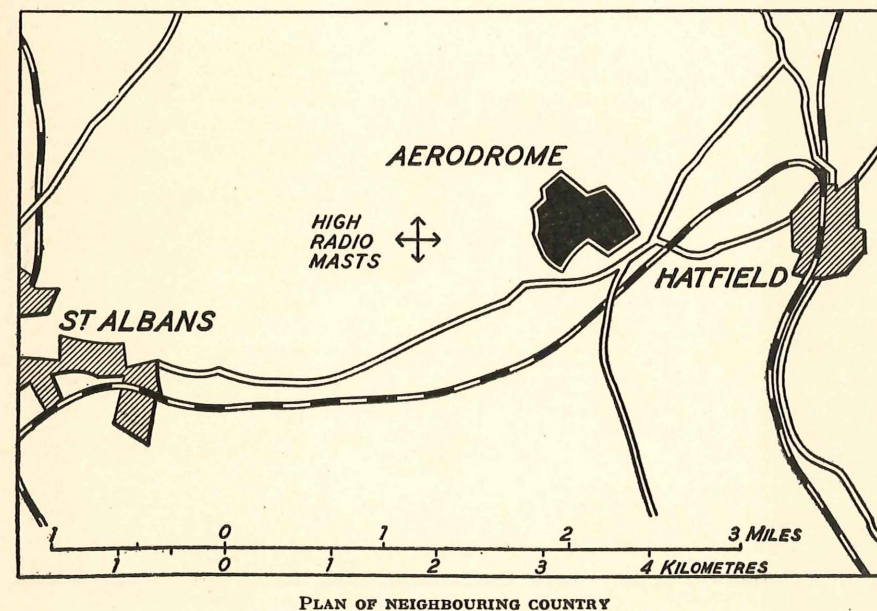
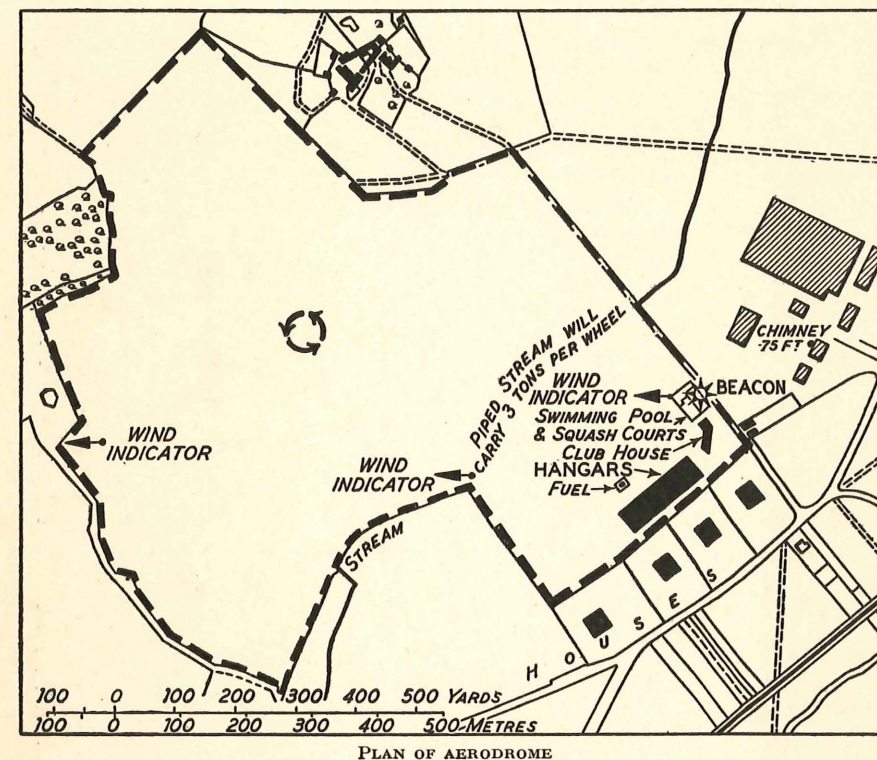
FACILITIES

Fuel, oil and water available; repairs can be executed at the aerodrome. One steel and brick hangar.

Bus service to Hatfield and St. Albans, coaches to Marble Arch and Victoria. Restaurant at the aerodrome.

CONTROLLING AUTHORITY

The de Havilland Aircraft Co. Ltd., Hatfield Aerodrome, Herts. Local regulations.



YEADON AERODROME



SITUATION

Latitude, $53^{\circ} 52' 10''$ N. Longitude, $01^{\circ} 39' 40''$ W.

Altitude, 653 ft. (200 metres) above mean sea-level.

Telephone numbers: Rawdon 134 and 165.

Telegraphic address: Rawdon 134.

Licensed civil aerodrome (public).

DESCRIPTION

Landing Area :

N.-S., 700 yards.

N.E.-S.W., 800 yards.

E.-W., 1,000 yards.

S.E.-N.W., 750 yards.

Grass-covered surface.

Obstructions :

Nil.

Special Signals :

Nil.

Lighting :

Nil.

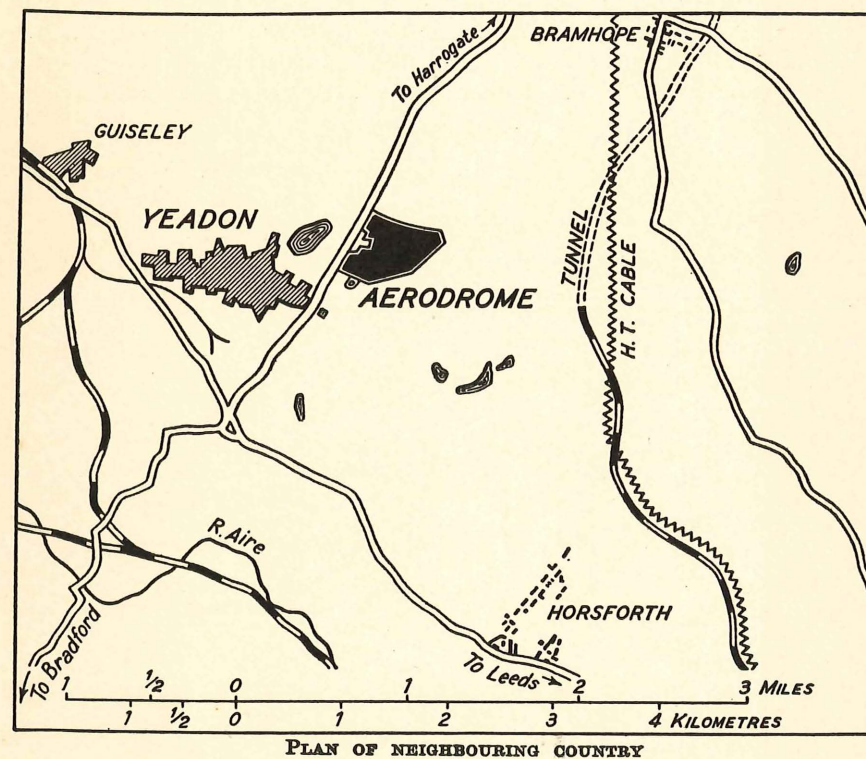
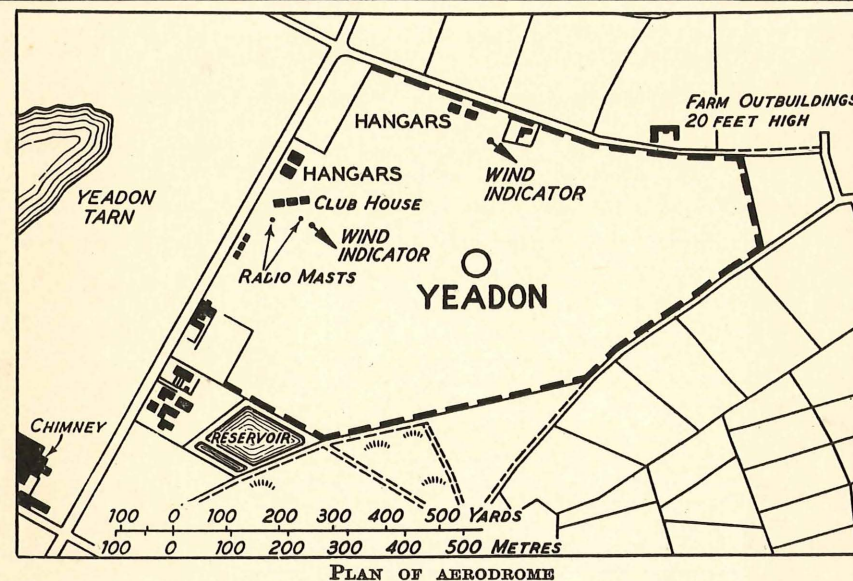
FACILITIES

Fuel, oil and water available. All normal repairs can be executed at the aerodrome. Four steel and asbestos hangars.

Omnibus service passes the aerodrome. Bradford railway station, 6 miles; Leeds, 7 miles. Car in attendance. Club house at the aerodrome.

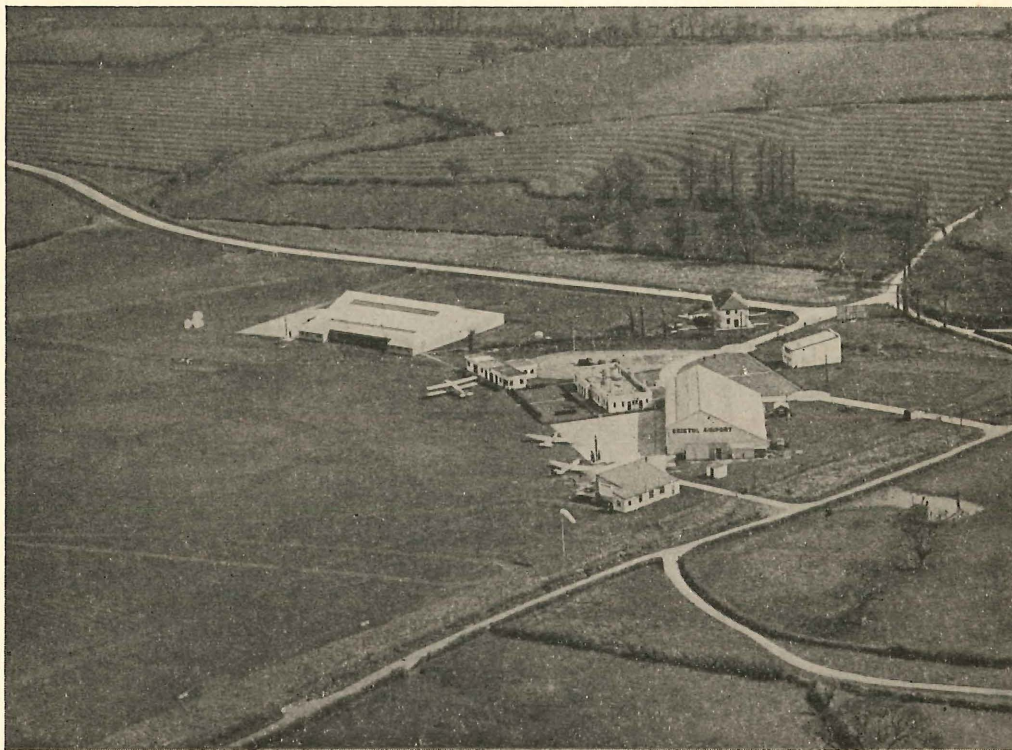
CONTROLLING AUTHORITY

The Leeds and Bradford Joint Aerodrome Committee, Town Hall, Bradford.



BRISTOL (WHITCHURCH) AERODROME

BRISTOL (WHITCHURCH)



SITUATION

Latitude, $51^{\circ} 25' N.$ Longitude, $02^{\circ} 35' W.$
 Altitude, 200 ft. (61 metres) above mean sea-level.
 Bristol railway station, 3 miles.
 Telephone numbers: (Control) Bristol 41165.
 (Radio Station) Bristol 76041.
 (Meteorological Office) Bristol 41165.
 Telegrams: "Airport Bristol."
 Licensed civil aerodrome (public).

DESCRIPTION

Landing Area:

N.-S., 960 yds.
 N.E.-S.W. 950 yds.
 E.-W. 880 yds.
 S.E.-N.W. 900 yds.
 Grass-covered surface.

Obstructions:

North side, two radio masts 70 ft. high, distant 500 yds. from N.E. corner, and two radio masts 70 ft. high, distant 430 yds. from N. boundary.

Lighting:

Red boundary lights. Red obstruction lights mounted on aerodrome buildings and radio masts in S.E. corner and N. respectively.

Illuminated "T" wind indicator situated on E. boundary.

Floodlight, mounted on club-house roof in S.E. corner.

Two hours' notice is normally required for operation of the above lights.

FACILITIES

Fuel, oil and water available; repairs and overhauls can be executed at the aerodrome. Two hangars. Compass base available.

Bus service to Bristol, taxi service from aerodrome. Garages at Bristol. Restaurant at the aerodrome.

LOCAL REGULATIONS

When there is no wind, aircraft must land and take off according to the direction indicated by "T" wind indicator.

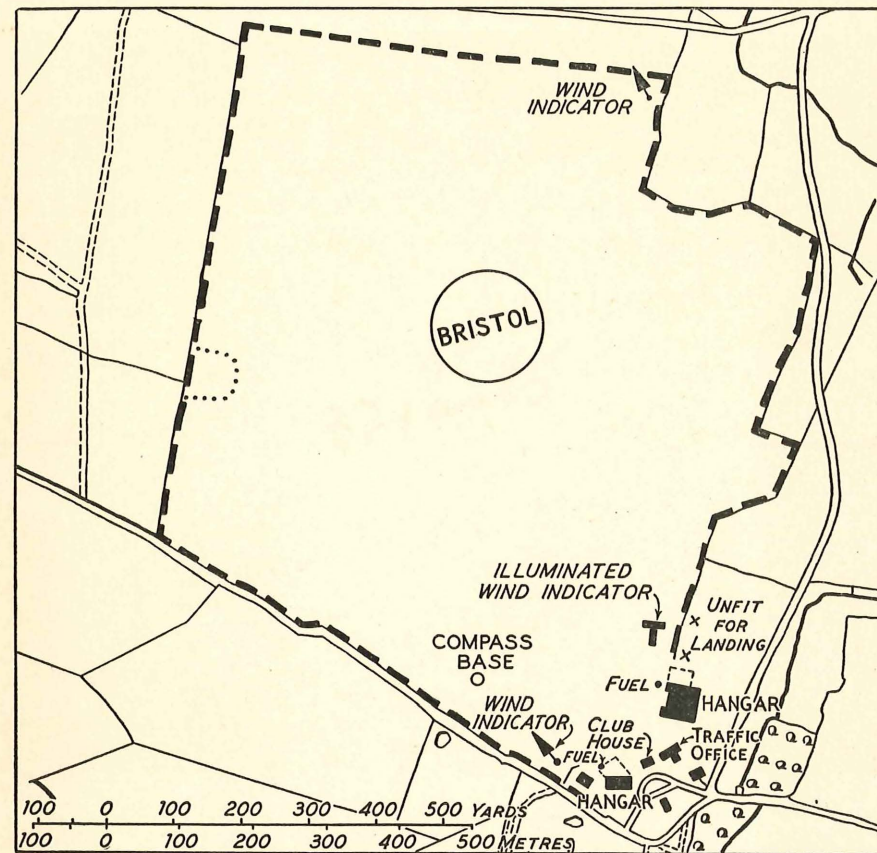
Pilots should report to the Aerodrome Control Officer on arrival and prior to departure. Control office is indicated by a black "C" on yellow background.

CUSTOMS ARRANGEMENTS

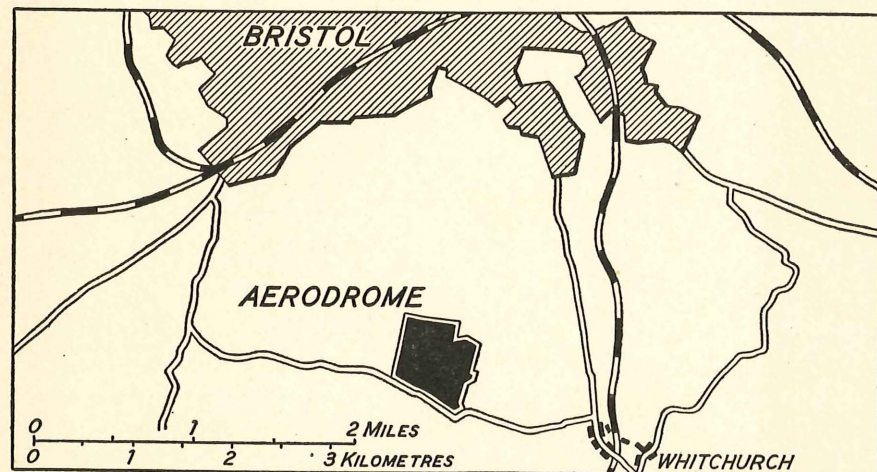
Notification by passenger-carrying aircraft for Customs examination should be made by 5 p.m. on the working day preceding the day on which facilities are required. All charges in respect of the attendance of Customs and Excise officers must be paid.

CONTROLLING AUTHORITY

The Bristol Corporation, Council House, Bristol. (Communications to the Airport Manager, Bristol Airport, Bristol.)

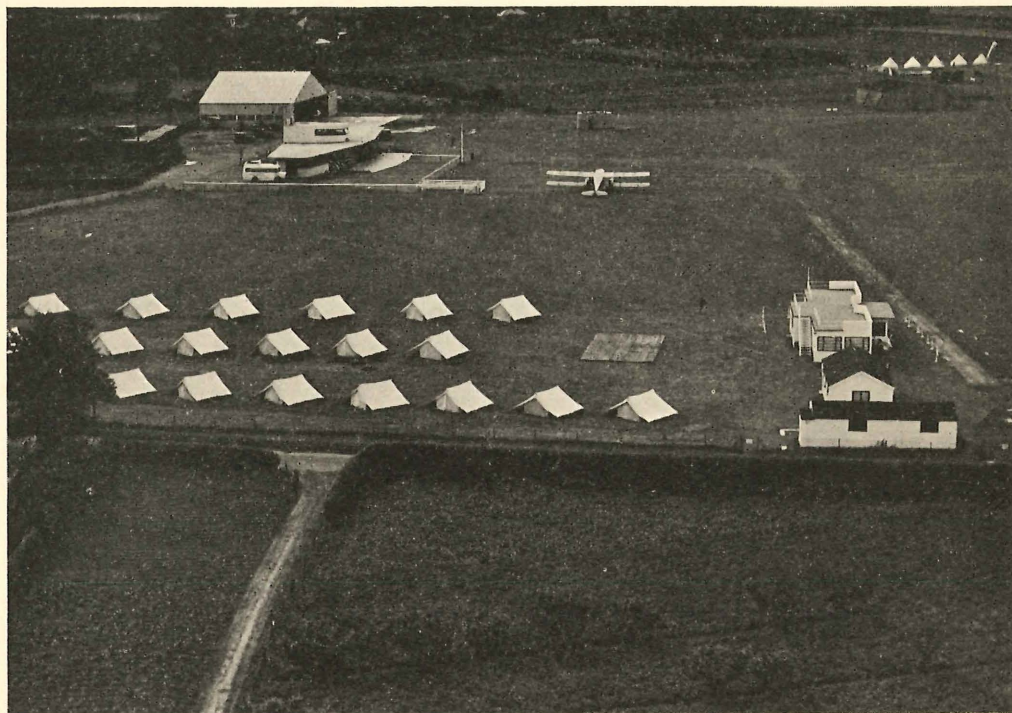


PLAN OF AERODROME



PLAN OF NEIGHBOURING COUNTRY

RAMSGATE AERODROME



SITUATION

Latitude, 51° 20' 20" N. Longitude, 01° 24' 50" E.
 Altitude, 160 ft. (49 metres) above mean sea-level.
 Telegraphic address: "Airport, Ramsgate."
 Telephone number: Ramsgate 928.
 Licensed civil aerodrome (public).

Lighting and Special Signals:
 Nil.

Local Regulations:

In conditions of no wind, aircraft must land and take off towards the N.E.

DESCRIPTION

Landing Area:

N.-S., 850 yards.
 N.E.-S.W., 770 yards.
 E.-W., 900 yards.
 S.E.-N.W., 800 yards.
 Grass-covered surface.

Obstructions:

On the north-east side two radio masts (120 ft.) and a water tower (95 ft.), 50 yards distant.

On the north-west side overhead electric cables on pylons (50 ft.) running E.N.E.-W.S.W., 1 mile distant.

FACILITIES

Fuel, oil and water available. All normal repairs. Two hangars.

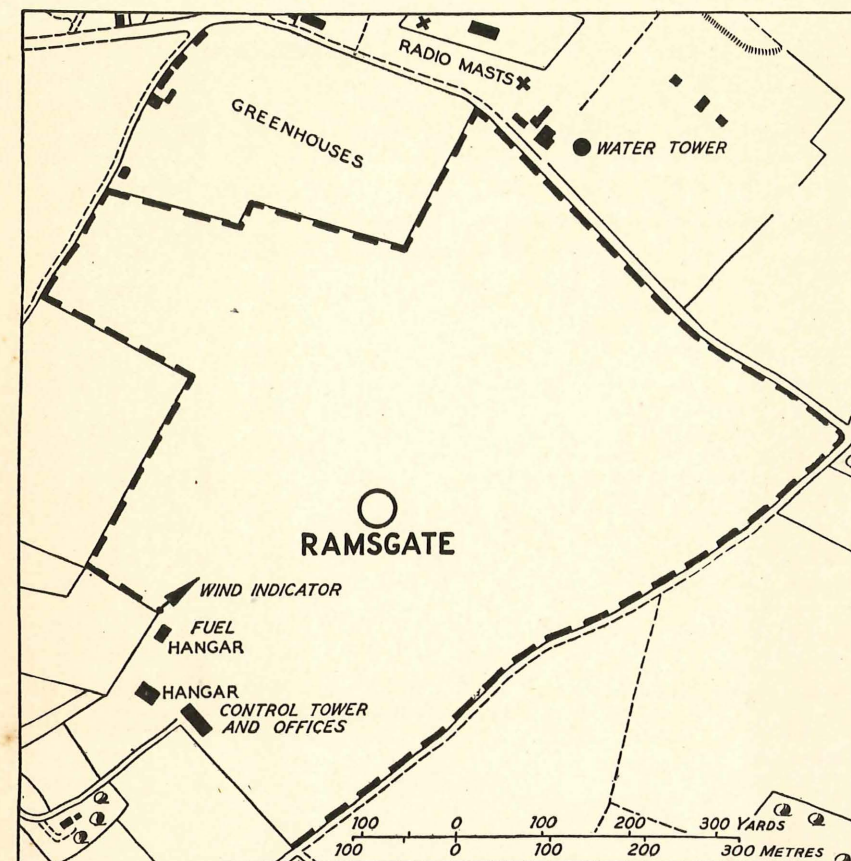
Cars available at aerodrome. Bus service to Ramsgate, Margate, etc. Ramsgate Southern Railway station, 1 mile distant; Margate Southern Railway station, 3 miles distant.

Restaurant at the aerodrome.

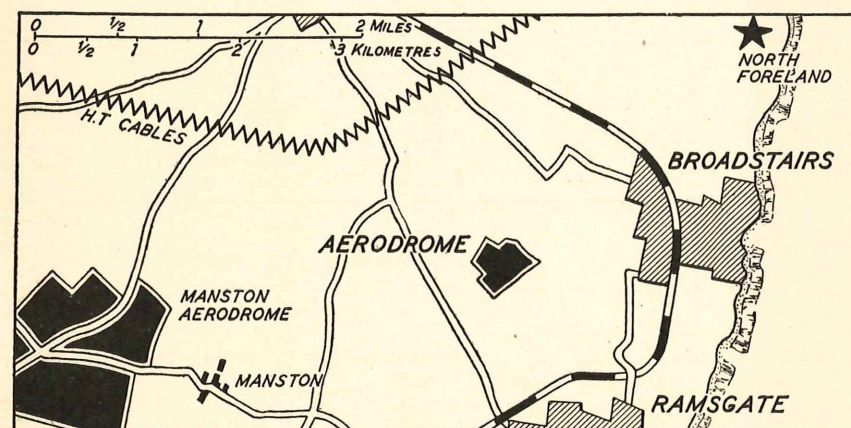
Customs facilities available if prior notice is given.

CONTROLLING AUTHORITY

Ramsgate Airport Ltd., Ramsgate Airport, Ramsgate, Kent (on behalf of the Corporation of Ramsgate).

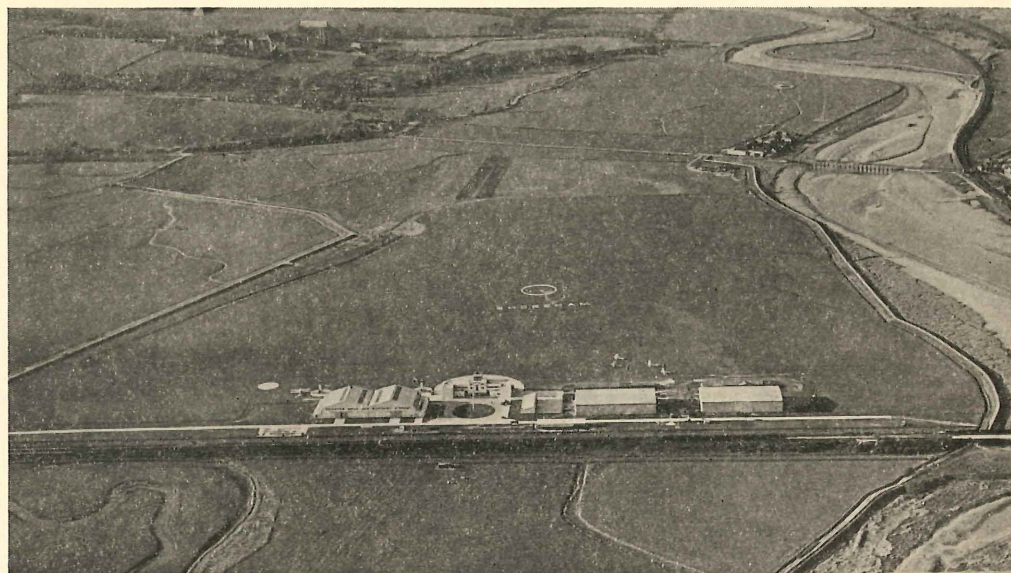


PLAN OF THE AERODROME



PLAN OF NEIGHBOURING COUNTRY

SHOREHAM AERODROME



SITUATION

Latitude, 50° 50' 20" N. Longitude, 00° 17' 30" W.
 Altitude, 10 ft. (3 metres) above mean sea-level.
 Telephone number : Shoreham 500-4.
 Telegraphic address : "Shoreham Airport."
 Licensed civil aerodrome (public).

DESCRIPTION

Landing Area :

N.-S., 800 yards.
 N.E.-S.W., 750 yards.
 E.-W., 730 yards.
 S.E.-N.W., 760 yards.
 Grass-covered level surface.

Obstructions :

North side, power cables on pylons (40 to 80 ft. high) running E.-W. 800 yds. distant. Lancing College Chapel on hill 100 ft. high, 1,100 yds. distant; total height above sea-level, 225 ft. South-east corner, chimney (50 ft. high), 330 yds. distant.

Special Signals :

Special traffic-control rules in force indicated by yellow cube on pole on roof of control tower. In conjunction with these rules, the following signals are employed :

Taxying Out.—Aeroplanes must not taxi out on to that part of the landing area N. of the control tower when panels bearing red and white vertical bars are displayed on the N.E. and W. sides of the parapet walls of the control tower.

Take-off Signal consists of a white light directed at the aeroplane from the control tower.

Landing Signal.—None by day. Green light flashed from control tower by night. A red light or red pyrotechnical light is an instruction not to land.

FACILITIES

Fuel, oil and water available. All normal repairs. Compass base is available. Anchorages available for mooring in the open in front of hangars. Two hangars. Customs facilities available, provided prior notification is made to the aerodrome Control.

Railway station adjoins aerodrome. Bus services to Brighton, Hove and Worthing. Cars available at aerodrome. Restaurant.

LOCAL REGULATIONS

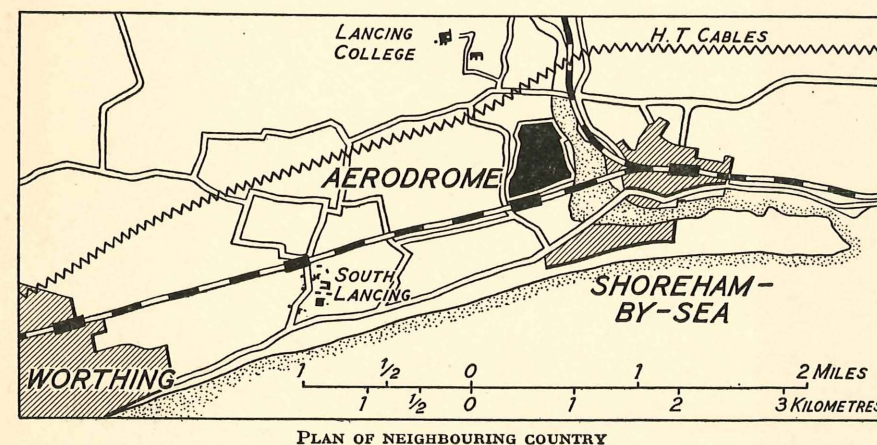
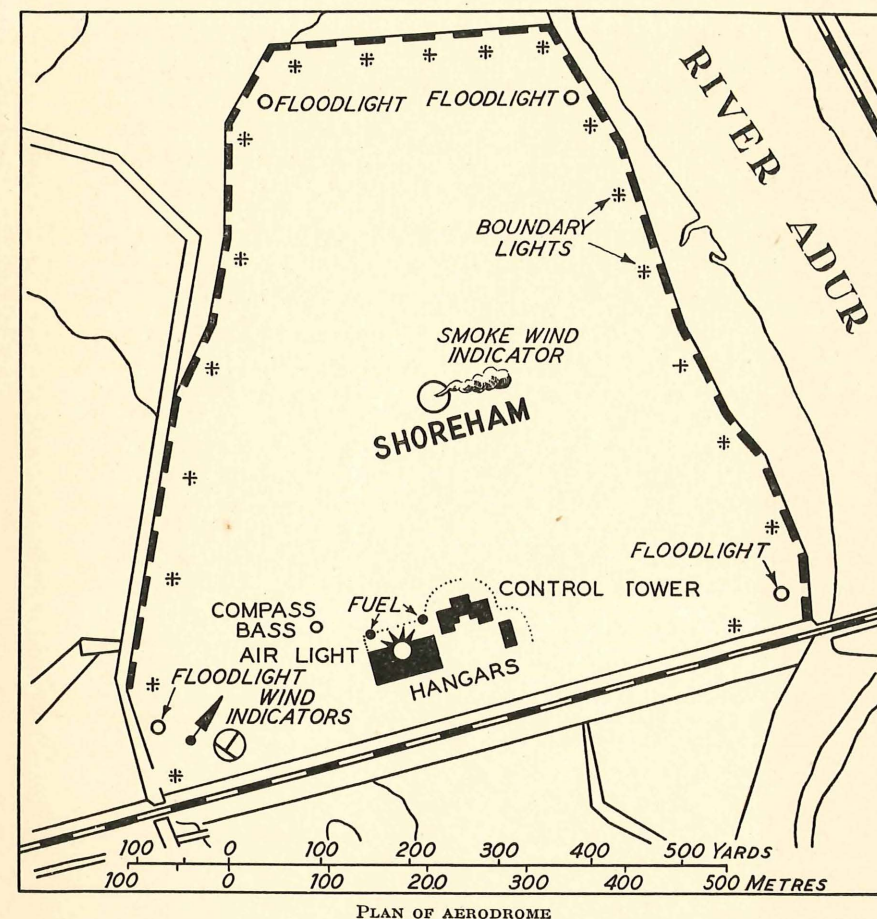
In addition to taxiing out and take-off referred to above, when the special traffic-control rules are in force, permission to land at night must be sought by circling aerodrome until landing signal is received.

In conditions of no wind, aeroplanes must land or take off in N.E.-S.W. direction.

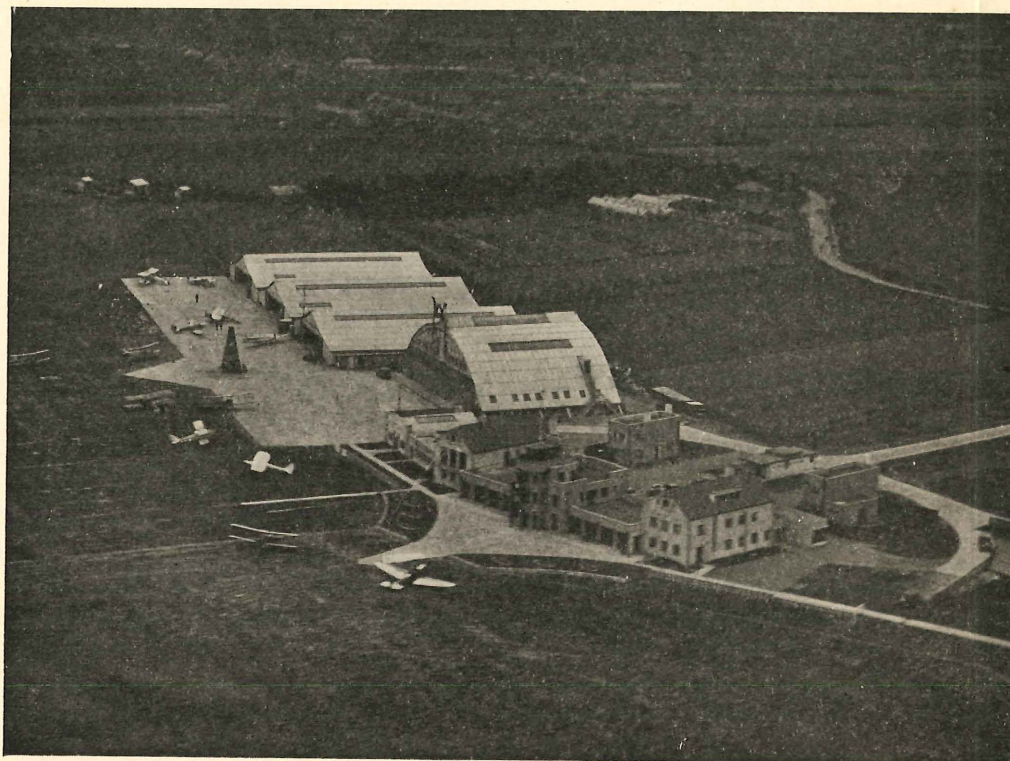
Pilots must report to Traffic Officer on arrival or prior to departure.

CONTROLLING AUTHORITY

Olley Air Service Ltd., Shoreham Airport, Sussex (on behalf of the Corporations of Brighton, Hove and Worthing).



HESTON AERODROME



SITUATION

Latitude, $51^{\circ} 29' 10''$ N. Longitude, $00^{\circ} 23' 40''$ W.
Altitude, 100 ft. (30 metres) above mean sea-level.
Hounslow West railway station, $1\frac{1}{4}$ miles; Southall station, $2\frac{1}{4}$ miles.

Telegrams: "Airwork, Hatfield." Telephone: Hounslow 2345 (Control Officer, after 21.00 hours, Hounslow 0811).

DESCRIPTION

Landing Area:

N.-S., 900 yds.
N.E.-S.W., 1,180 yds.
E.-W., 830 yds.
S.E.-N.W., 880 yds.
Grass-covered surface.

Obstructions:

North side, gasometer 307 ft. high. South side, two radio masts 75 ft. high and two 85 ft. high.

Lighting:

Beacon operated from sunset to 21.00 hours G.M.T., or later on request: red, flashing Morse numeral 4 (....) every 8 sec.; range of 13 miles; mounted on hangar on S. side of aerodrome at overall height of 52 ft. above ground-level, 152 ft. above sea-level. Orange-coloured boundary lights are operated when aircraft signify intention of landing. Red obstruction lights are operated nightly from sunset to 21.00 hours G.M.T. or on request.

A hand-operated T displayed on ground before the control tower is operated from sunset to 21.00 hours G.M.T. or on request.

Floodlights installed on the E. and S. boundaries and in the N.W. corner are available at all times when aircraft signify intention of landing.

Special Signals:

A yellow cube indicates that the special traffic control rules are in force. Panels showing red and white vertical bars prohibit taxiing out on landing area.

Flashing of a white light indicates permission to take off.

Yellow discs bearing the letters "QBI" indicate "bad visibility" conditions in the Heston controlled zone.

FACILITIES

Fuel, oil and water available; repairs can be executed at the aerodrome. Battery service station. Eight hangars.

Cars are available at the aerodrome. Coaches to London via Great West Road. Garages at Hounslow. Public restaurant and hotel at the aerodrome.

LOCAL REGULATIONS AND CUSTOMS

The yellow cube signal displayed on the northern radio mast (see Special Signals) indicates the prohibition of landings within the "neutral zone."

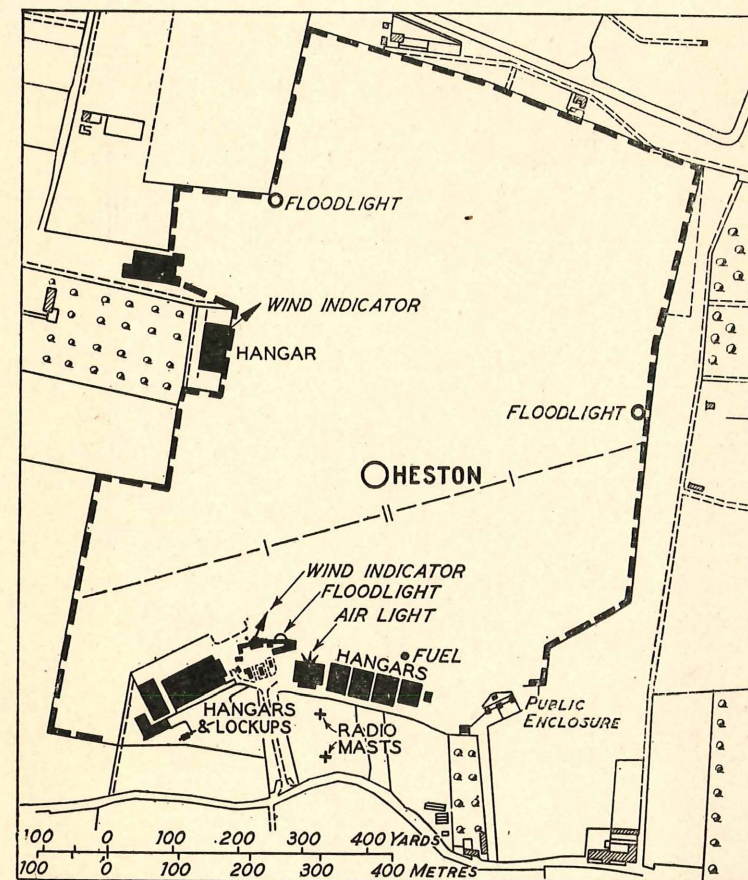
For other regulations, refer to Special Signals. Pilots should report to the Traffic Office on arrival and prior to departure.

When there is no wind aircraft should land and take off parallel to the white line across the landing area. (The aerodrome lies to the N.W. of the Croydon controlled zone.)

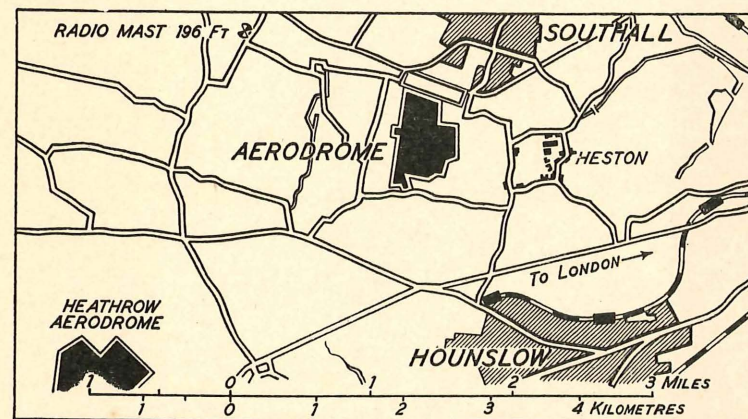
Customs officers are in attendance daily from 09.00 to 17.00 hours, and on request.

CONTROLLING AUTHORITY

Airwork Ltd., Heston Airport, Hounslow, Middx.

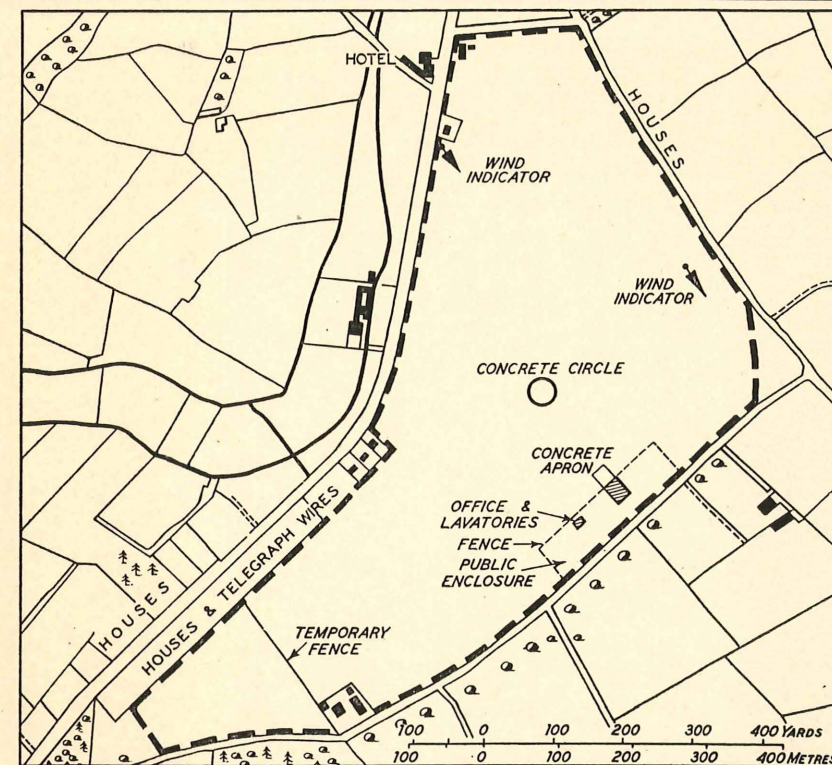
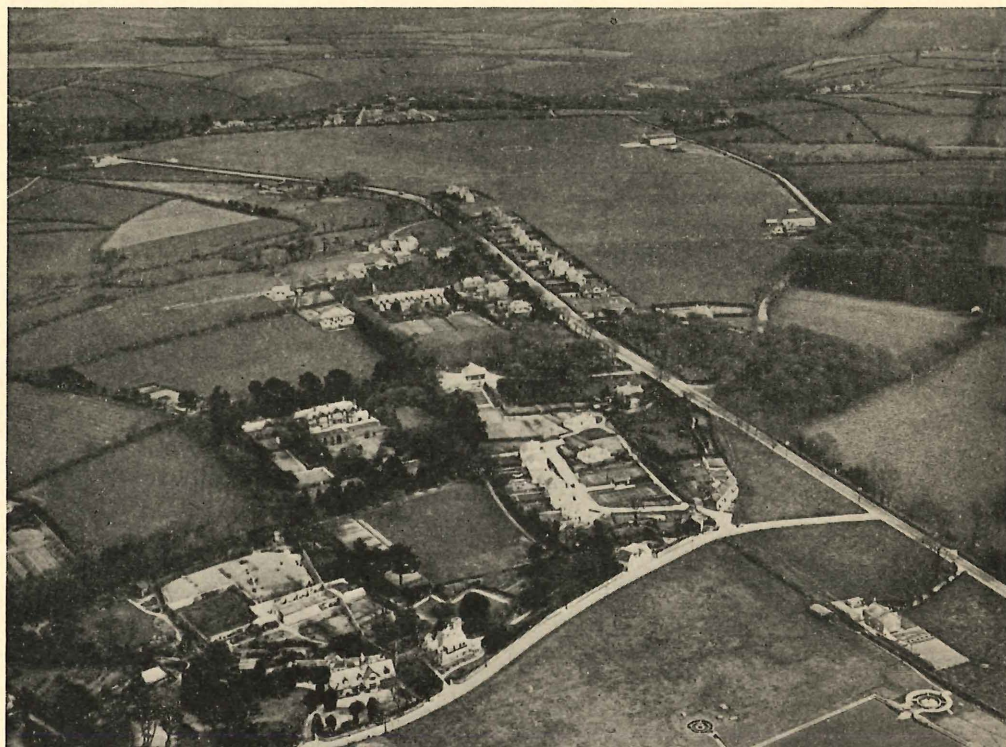


PLAN OF AERODROME



PLAN OF NEIGHBOURING COUNTRY

PLYMOUTH AERODROME



PLAN OF AERODROME

SITUATION

Latitude, 50° 25' 30" N. Longitude, 04° 06' 40" W.
Altitude, 460 ft. (140 metres) above mean sea-level.
Telephone number: Crownhill 71349.
Telegraphic Address: "Airport Plymouth."
Licensed civil aerodrome (public).

DESCRIPTION

Landing Area:

N.-S., 775 yards.
N.E.-S.W., 750 yards.
E.-W., 500 yards.
S.E.-N.W., 550 yards.

Grass-covered surface sloping down slightly from the centre of the landing area.

Obstructions:

West sides, telegraph wires (35 ft. high) along the south half of the west boundary.

Special Signals:

Nil.

Lighting:

Nil.

FACILITIES

Fuel, oil and water available. Minor repairs. Ground engineer in attendance. One hangar.

Plymouth railway station 4 miles distant. Taxi available at aerodrome. Bus services to Plymouth pass the aerodrome. Restaurant and club house. Customs facilities available, provided prior notification is given.

LOCAL REGULATIONS

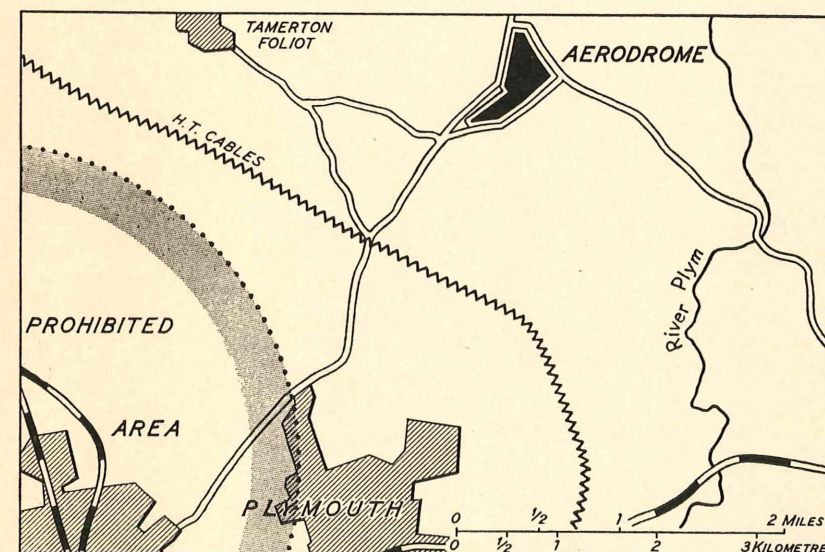
Pilots must report to Aerodrome Control Officer on arrival and prior to departure. Control office is indicated by a black letter "C" on a yellow background.

In conditions of no wind, aeroplanes should land and take off towards S.W.

Plymouth prohibited area lies to the S.W. of the aerodrome.

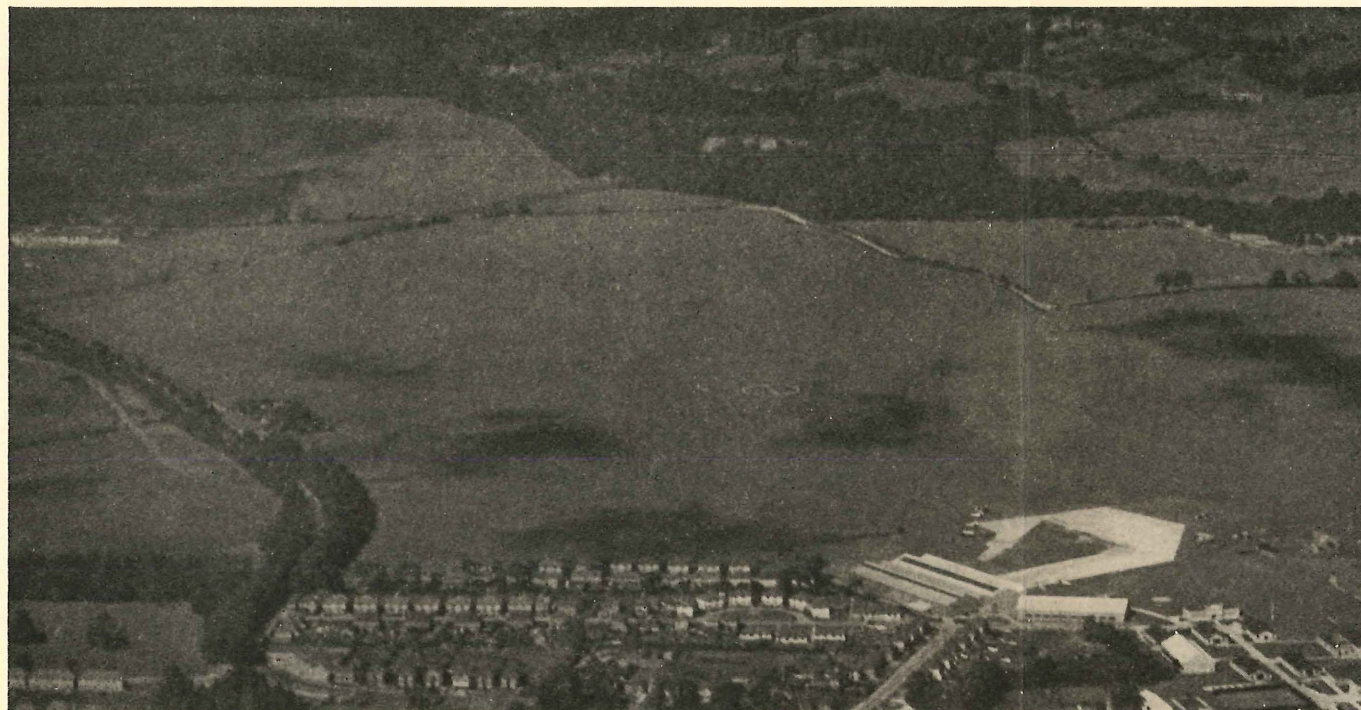
CONTROLLING AUTHORITY

Plymouth Airport Ltd., Plymouth Aerodrome, Plymouth.



PLAN OF NEIGHBOURING COUNTRY

HAMBLE AERODROME (NORTH)



SITUATION

Latitude, $50^{\circ} 52' N$. Longitude, $01^{\circ} 19' W$.
 Altitude, 55 ft. (17 metres) above mean sea-level.
 Telephone number : Hamble 357-8.
 Telegraphic address : "Training Hamble."
 Licensed civil aerodrome (public).

DESCRIPTION

Landing Area :

N.-S., 1,200 yards.
 N.E.-S.W., 700 yards.
 E.-W., 620 yards.
 S.E.-N.W., 900 yards.

Grass-covered surface.

Obstructions :

On the north side, telegraph wires (30 ft. high).
 On the south side, two radio masts (70 ft. high).
 On the west side, houses and trees (40-50 ft. high).

Special Signals :

A special signal consisting of two red rectangular panels joined at right angles to each other with a red equilateral triangle placed at the end of the longer arm is displayed on the ground near the landing T at the south end of the aerodrome to indicate that the normal circuit rule is suspended and that right-handed (clockwise) circuits are in force.

Lighting :

When night flying is in progress the hangar, radio mast and wind indicators are indicated by red obstruction lights.

FACILITIES

Fuel, oil and water are available, and all repairs can be carried out. Two hangars.

Netley railway station $1\frac{1}{2}$ miles distant ; Southampton, 5 miles. Bus service to Southampton passes the aerodrome. Club house.

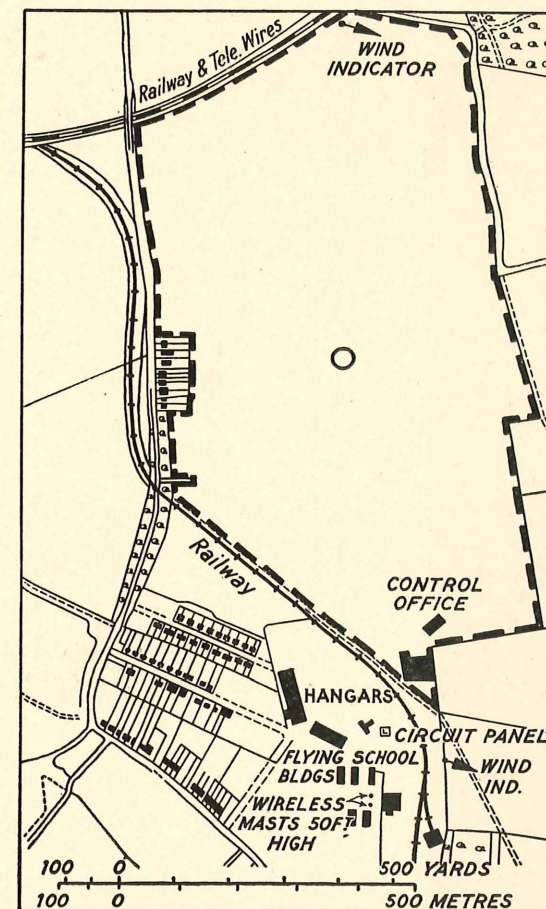
LOCAL REGULATIONS

Pilots should avoid flying over Netley hospital, the main building being situated $\frac{1}{2}$ mile west of the aerodrome and another detached block being situated half-way between the main building and the west boundary of the aerodrome. To enable pilots to do this special rules have been approved authorising right-handed circuit when the special signal described above is exhibited.

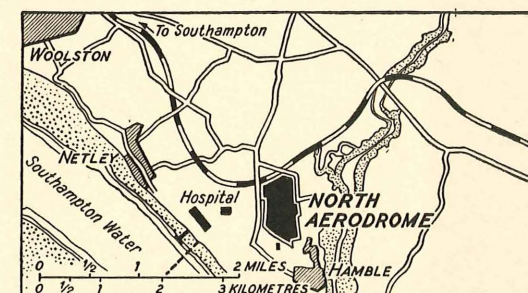
Pilots should report to Aerodrome Control Officer on arrival. Control office is indicated by a black letter "C" on a yellow background.

CONTROLLING AUTHORITY

Air Service Training Ltd., Hamble, near Southampton.



PLAN OF AERODROME



PLAN OF NEIGHBOURING COUNTRY

NOTTINGHAM (TOLLERTON) AERODROME

SITUATION

Latitude, 52° 55' N. Longitude, 01° 05' W.
 Altitude 110 ft. (33 metres) above mean sea-level.
 Telephone number: Plumtree 41 and 45.
 Telegraphic address: "Flying Nottm."
 Licensed civil aerodrome (public).

DESCRIPTION

Landing area:

N.-S., 700 yds.
 N.E.-S.W., 900 yds.
 E.-W., 850 yds.
 S.E.-N.W., 700 yds.

Grass covered, with slight slope down towards the east.

Obstructions:

S.E. corner, small wood (30 ft. high).
 West side, telegraph wires (20 ft. high) along the main road.

Special signals:

Nil.

Lighting:

Nil.

FACILITIES

Fuel, oil and water are available. Minor repairs can be carried out. One hangar.

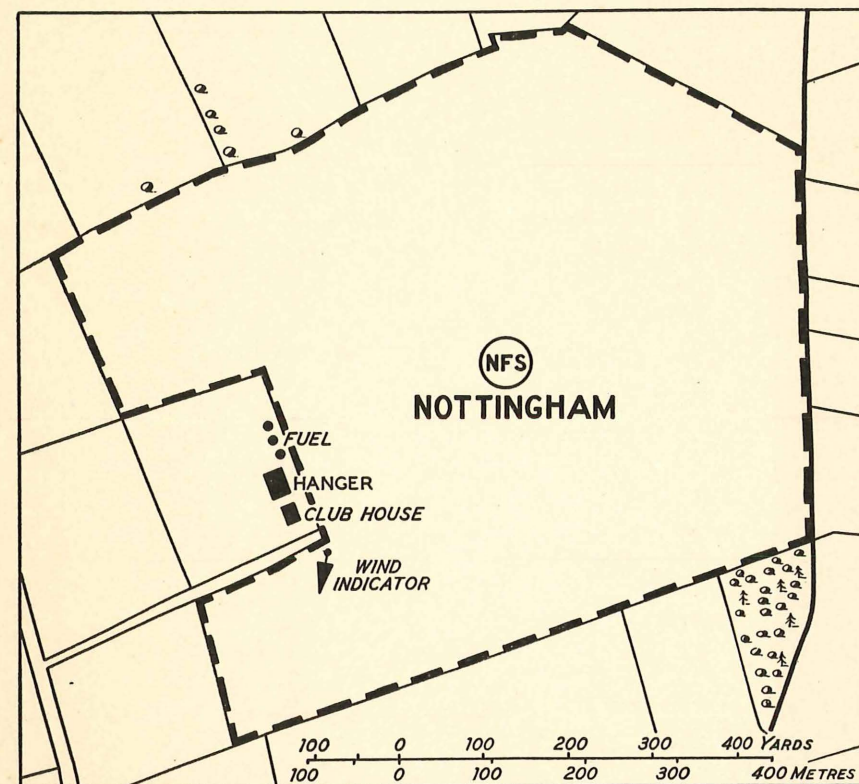
Nottingham railway station $3\frac{1}{2}$ miles distant. Bus service to Nottingham passes the aerodrome. Garage at Plumtree, 2 miles distant. Clubhouse with restaurant.

LOCAL REGULATIONS

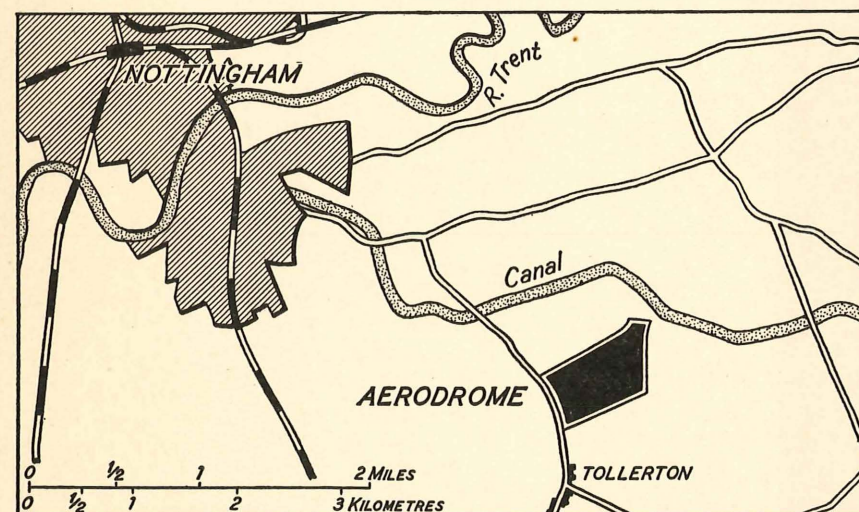
Nil.

CONTROLLING AUTHORITY

The Nottingham Corporation, the Guildhall, Nottingham. The aerodrome is also used by the Nottingham Flying Club.

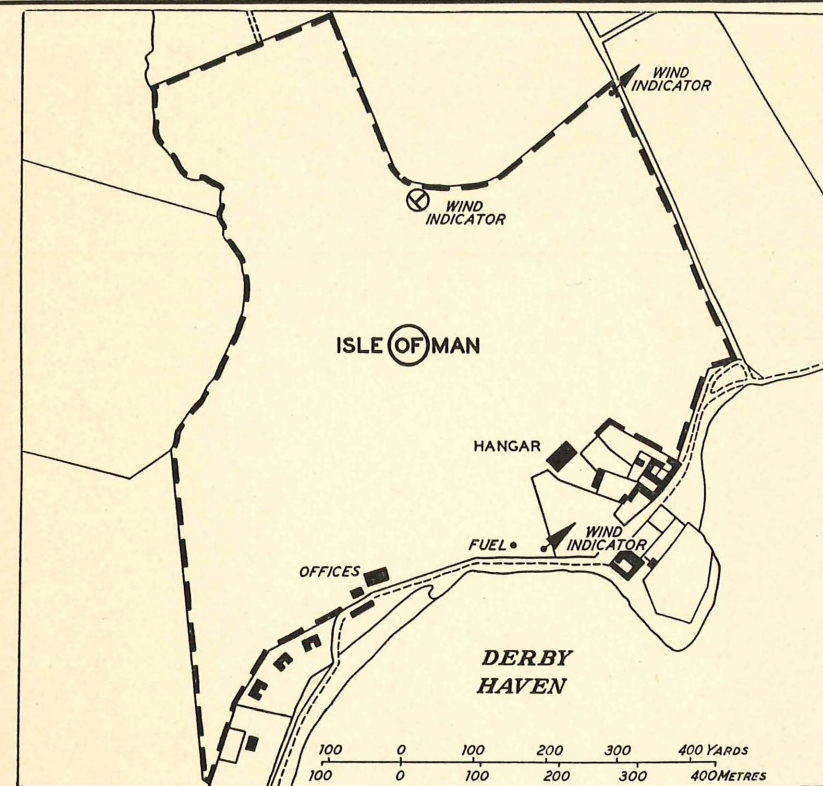
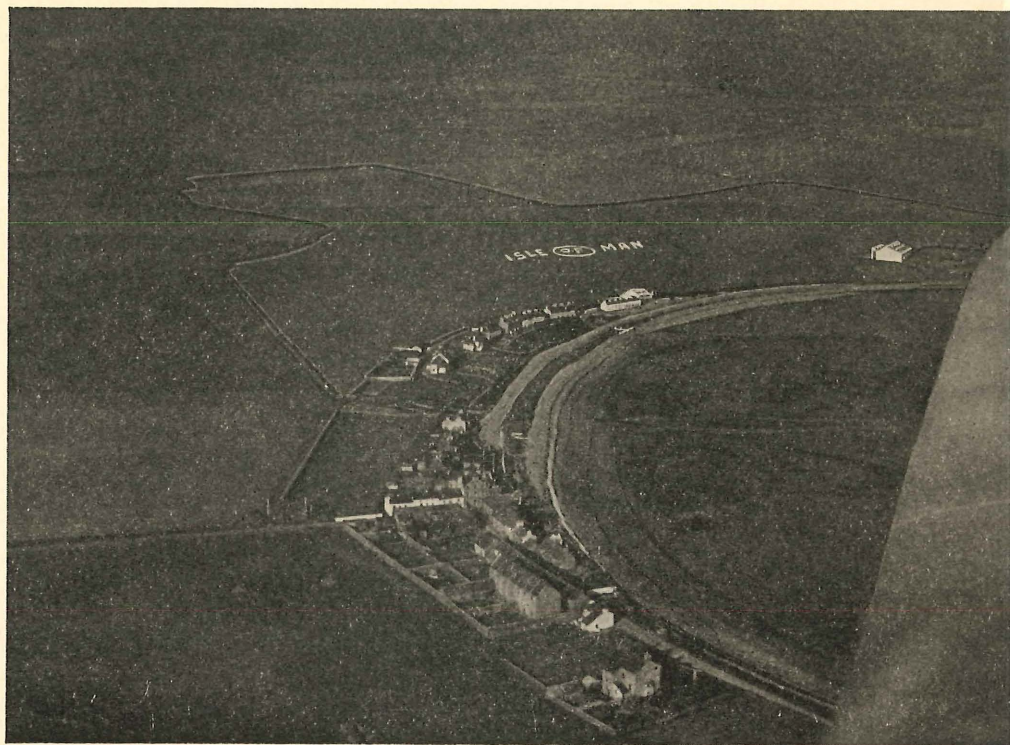


PLAN OF AERODROME



PLAN OF NEIGHBOURING COUNTRY

ISLE OF MAN (RONALDSWAY) AERODROME



SITUATION

Latitude, $54^{\circ} 05' 00''$ N. Longitude, $04^{\circ} 37' 00''$ W.
 Altitude, 30 ft. (9 metres) above mean sea-level.
 Telephone number: Isle of Man, Castletown 106.
 Telegrams: "Isle of Man, Castletown 106."
 Licensed civil aerodrome (public).

Special Signals

Nil.

Lighting:

Nil.

DESCRIPTION

Landing area:

N.-S., 850 yds.
 N.E.-S.W., 940 yds.
 E.-W., 720 yds.
 S.E.-N.W., 840 yds.
 Grass covered.

Obstructions:

West side, one radio mast (30 ft. high), 100 yds. distant; two radio masts (70 ft. high), 300 yds. distant; one tower (115 ft. high), 700 yds. distant; line of overhead electric cables (40 ft. high), 800 yds. distant.

FACILITIES

Fuel, oil and water available. All normal repairs can be carried out. One hangar. Compass base available. Customs facilities available, provided that prior notification is made to the aerodrome Control.

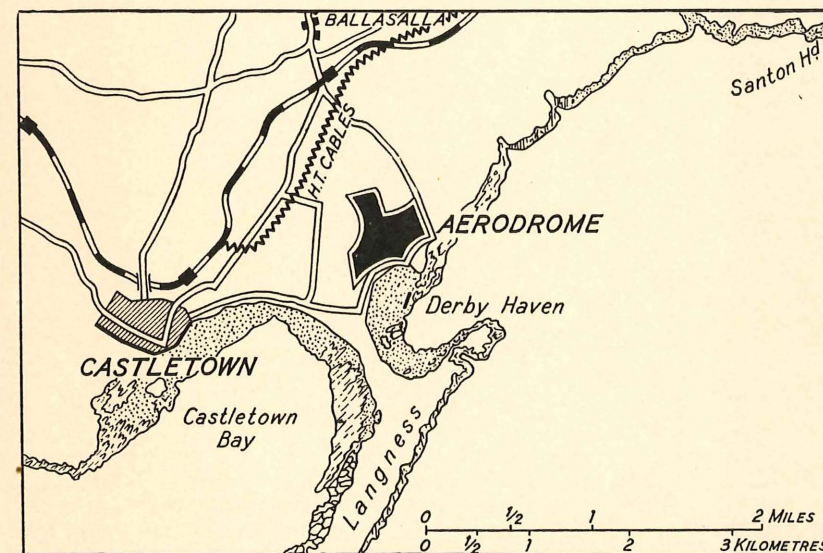
Bus service to all parts of the island pass the aerodrome. Restaurant at the aerodrome; hotel, 200 yds. distant.

LOCAL REGULATIONS

Nil.

CONTROLLING AUTHORITY

Isle of Man Air Services, Isle of Man Airport, Ronaldsway, Isle of Man.



PLAN OF NEIGHBOURING COUNTRY

LYMPNE AERODROME

SITUATION

Latitude, 51° 05' N. Longitude, 01° 00' E.
Folkestone railway station $7\frac{1}{2}$ miles, Westernhanger railway station 2 miles.
Altitude above mean sea-level, 340 ft. (104 metres).
Telegrams: "Aeronautics, Hythe."
Telephone: Hythe 6123.
Licensed civil aerodrome (public State-owned).

DESCRIPTION

Landing Area:

N.-S., 750 yds.
N.E.-S.W., 750 yds.
E.-W., 700 yds.
S.E.-N.W., 950 yds.

Surface conditions—grass covered.

Obstructions and Obstruction Lights:

South side: telegraph wires, 25 ft. high.
West side: radio masts and anemometer mast, maximum height, 80 ft.
N.W. corner: radio masts, 70 ft. high, 250 yds. N.N.E. of N.W. corner of aerodrome.

Red obstruction lights, mounted on hangars, radio masts, etc., and on telegraph poles on S. side of aerodrome, are operated when an aeroplane is expected after dusk.

Red flashing obstruction lights, mounted on the group of four radio masts 250 yds. from N.W. corner, are operated during the hours of darkness.

Signals and Lights:

Acknowledgment Signal.—A flashing white light from S.W. side of aerodrome, employed for acknowledging circuit signals from aeroplanes reporting flights of aeroplanes (with no radio) across the Strait of Dover.

Beacon.—Operated by day during conditions of bad visibility, and by night when aeroplane is expected, or on request to Officer in Charge. Red, flashing — every 3 sec. Normal range, 22 miles. Mounted on hangar on W. side of aerodrome. Height above ground-level, 60 ft. (18 m.), height above sea-level, 395 ft. (120 m.).

Boundary Lights.—Orange-coloured lights, in constant operation, delimit the landing area and exhibit a flashing light for $\frac{1}{4}$ sec. (eclipse $\frac{1}{8}$ sec.) approximately.

Wind Indicator.—Automatic illuminated T, operated when aeroplane is expected after dusk.

Floodlight.—Mobile, operated when aeroplane engaged on schedule service is expected. In all other cases one hour's notice to Officer in Charge is required.

Auxiliary Lighting.—In the event of fog or mist location of the aerodrome is indicated by the firing of pyrotechnical lights of any colour other than red. Colour selected according to prevailing conditions.

FACILITIES

Fuel, oil and water available. Minor repairs executed.

Three brick and iron hangars. Anchorages are available in S.W. corner of aerodrome. (Personnel are not normally available after sunset, unless previously arranged.)

Bus service to Hythe and Ashford passes the aerodrome. Service to Folkestone, $\frac{1}{4}$ mile distant. Garages at Hythe.

LOCAL REGULATIONS

An aeroplane must not land until it has made, at not less than 300 yds. from outside the boundary of the landing area, at least half a complete anti-clockwise circuit of aerodrome, and must continue the circuit until landing can be safely made.

The above regulation does not apply (a) during such times as notification has been given of periods during which the controlled-zone procedure is in operation, or (b) to any aeroplane landing in accordance with permission accorded by the aerodrome control to land without performing a circuit or partial circuit.

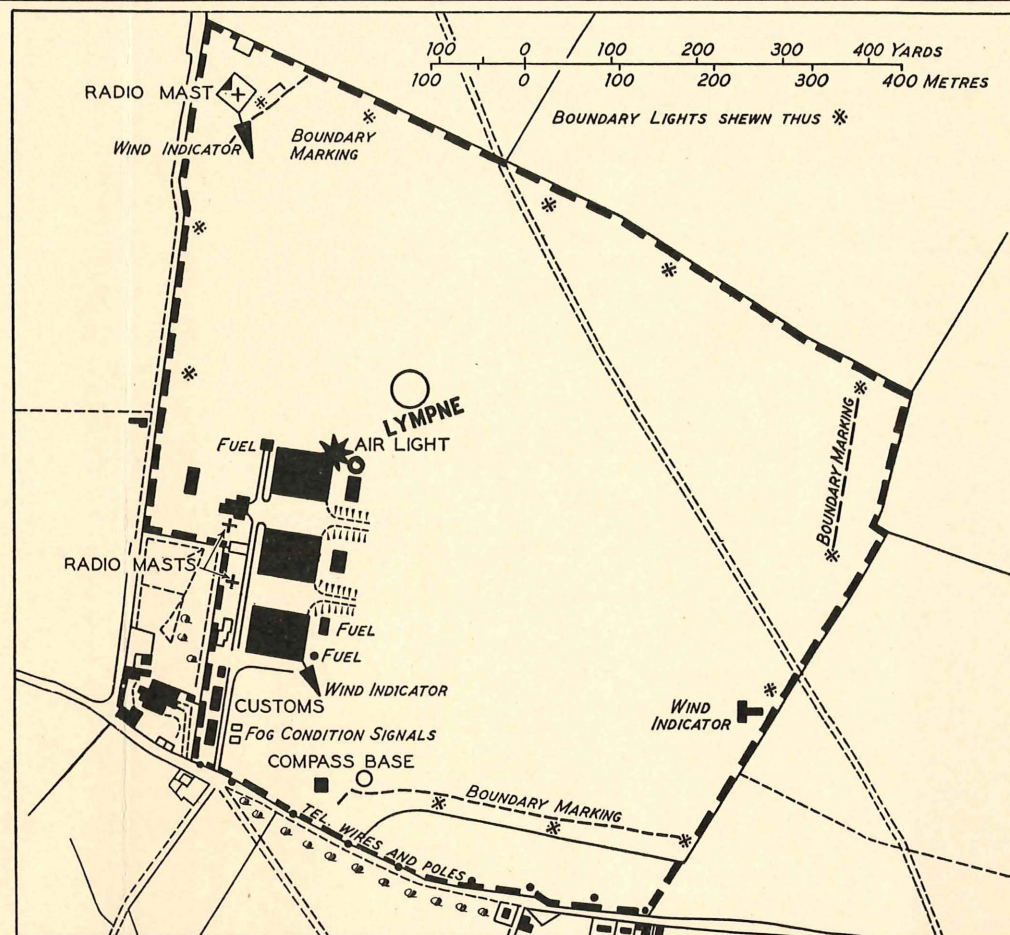
Customs Arrangements:

A customs officer is in attendance: (1) During summer (official summer time) from Monday to Saturday from 08.00 hours to one hour after sunset or to 22.00 hours, whichever is the earlier; and on Sunday, from 09.00 hours to one hour after sunset or to 22.00 hours, whichever is the earlier; (2) During winter (G.M.T.) from Monday to Saturday from 09.00 hours to 17.00 hours; and on Sunday from 10.00 hours to sunset, or to "all clear," whichever is the earlier.

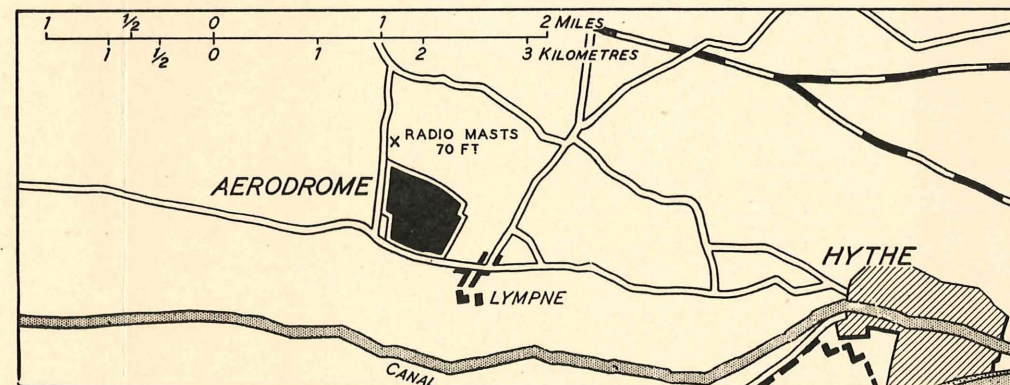
When Easter falls within the winter period, attendance is as follows: Good Friday to Easter Monday (inclusive), from 09.00 hours to one hour after sunset.

CONTROLLING AUTHORITY

The Aerodrome Officer in Charge, Lympe Aerodrome, Kent, under the directorate of Civil Aviation, Air Ministry, London.



PLAN OF AERODROME



PLAN OF NEIGHBOURING COUNTRY

RENFREW AERODROME

SITUATION

Latitude, 55° 52' N. Longitude, 04° 24' W.
 Altitude, 35 ft. (11 metres) above mean sea-level.
 Telephone number: Renfrew 191.
 Telegraphic address: "Renfrew 191."
 Licensed civil aerodrome (public).

DESCRIPTION

Landing Area:

N.-S., 550 yds.
 N.E.-S.W., 700 yds.
 E.-W., 1,000 yds.
 S.E.-N.W., 650 yds.

Grass-covered surface, with steep rise to a little knoll in the N.W. and slight slope down towards E., S.E. and S.W. The S. portion in particular is liable to flood during heavy rains.

Obstructions:

North side, two radio masts (83 ft. high) in N. corner. Electric power cable tower (218 ft. high), 1½ miles N.W. by N. Electric power cable tower (283 ft. high) 1½ miles N. by E.

South-west side, radio mast (30 ft. high) on high ground 20 ft. above aerodrome level in W. corner. Chimney (140 ft. high) 300 yds. distant.

Special signals:

Nil.

Lighting:

Red oil obstruction lights are fixed on radio masts in N. and W. corners during hours of darkness.

FACILITIES

Fuel, oil and water available. All repairs can be carried out at the aerodrome. Three hangars.

Renfrew railway station, 1 mile distant; Glasgow, 7 miles. Tramway service, ½ mile distant. Garage at Paisley. Hotel at aerodrome.

Customs:

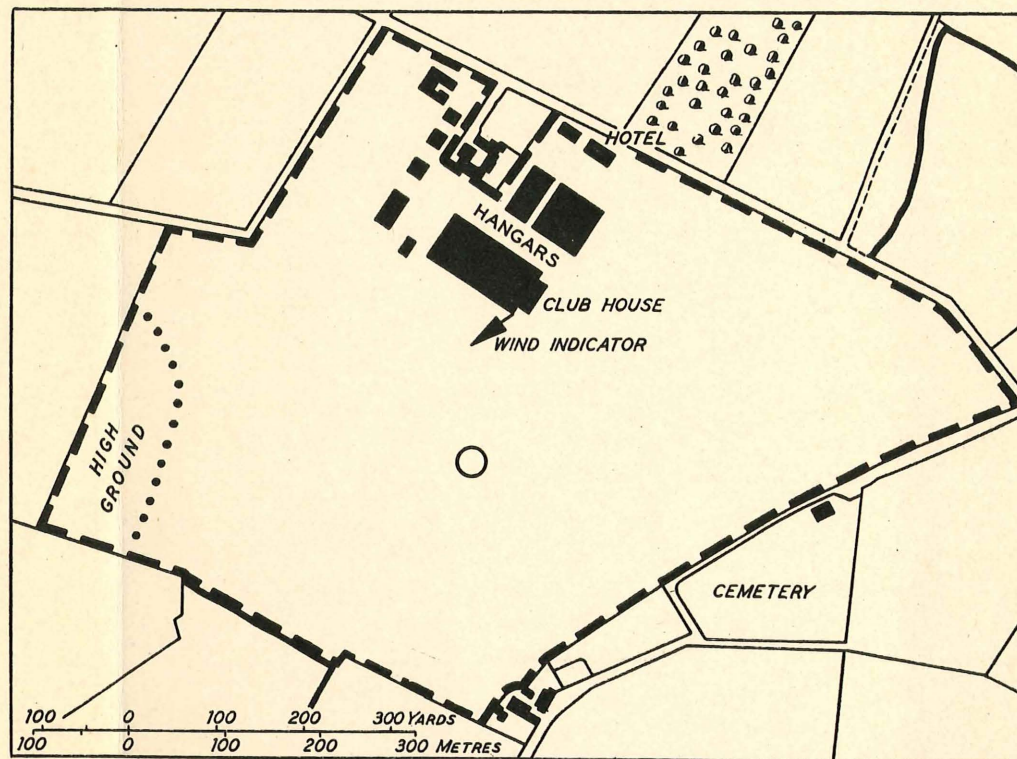
Customs examination available provided prior notification of date and time is made to the Aerodrome Control. Notification should be made early enough to enable Customs Authorities to be informed not later than 5 p.m. on working day (i.e. any week-day other than a public holiday) immediately preceding day on which facilities are required. All charges and expenses must be paid.

LOCAL REGULATIONS

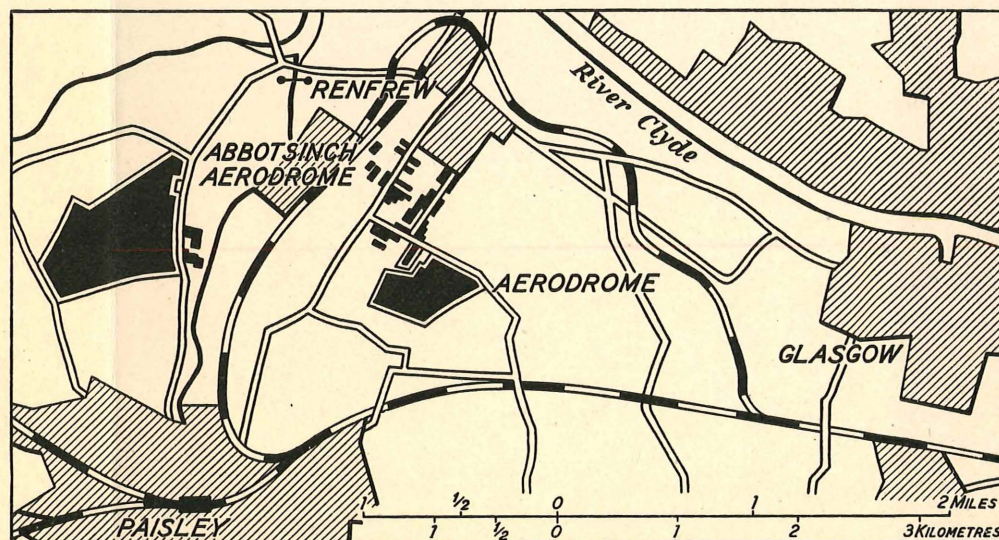
Nil.

CONTROLLING AUTHORITY

The Scottish Flying Club, Renfrew aerodrome, on behalf of the Royal Burgh of Renfrew, Town Clerk's Office, Renfrew.



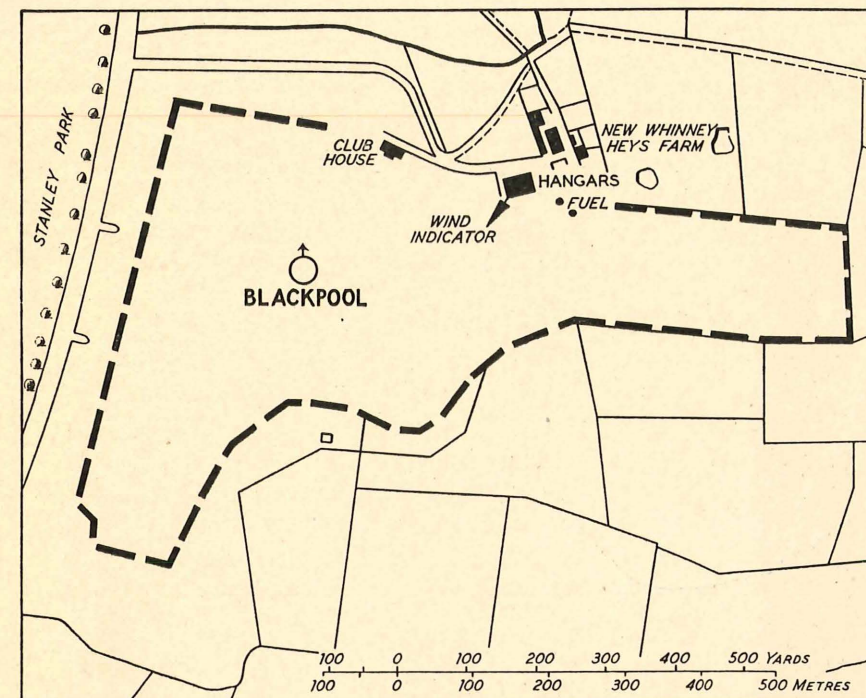
PLAN OF AERODROME



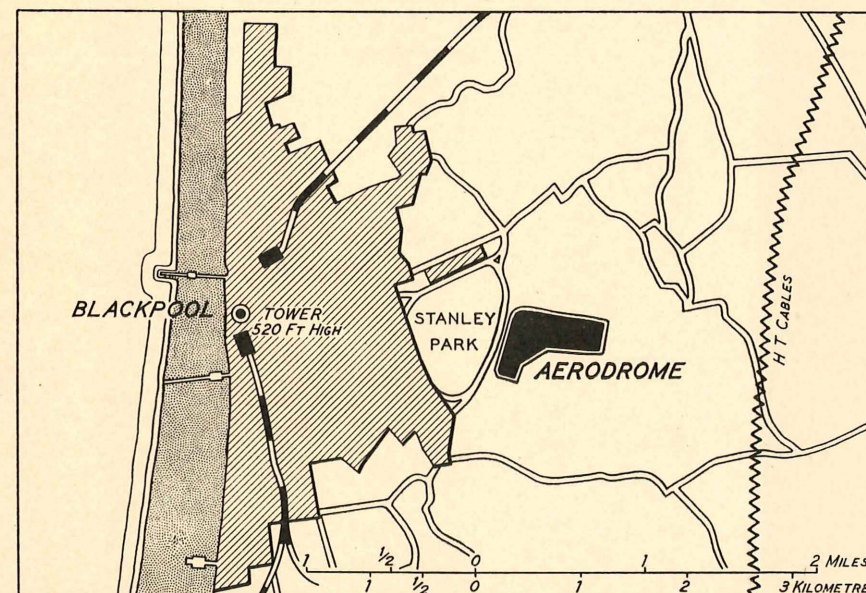
PLAN OF NEIGHBOURING COUNTRY

BLACKPOOL (STANLEY PARK) AERODROME

BLACKPOOL (STANLEY PARK)



PLAN OF AERODROME



PLAN OF NEIGHBOURING COUNTRY

SITUATION

Latitude, 53° 49' N. Longitude, 03° 00' 40" W.
Altitude, 45 ft. (14 metres) above mean sea-level.
Blackpool railway station, distant 2 miles.
Telephone number: Blackpool 3102.
Telegrams: "Blackpool 3102."
Licensed civil aerodrome (public).

DESCRIPTION

Landing Area:

N.-S., 600 yds.
N.E.-S.W., 705 yds.
E.-W., 1,000 yds.
S.E.-N.W., 760 yds.

Grass-covered surface, sloping slightly towards the south.

Obstructions:

West side, stone tower, 120 ft. high, 560 yds. distant; also steel lattice tower, 520 ft. high, 1½ miles distant.
No special signals.
No lighting.

FACILITIES

Fuel, oil and water available. Minor repairs executed at the aerodrome.
One brick and asbestos hangar.

*Bus service from the aerodrome to Blackpool, garages at Blackpool. Club house, with restaurant at the aerodrome.

CUSTOMS ARRANGEMENTS

Provided prior notification is made to the aerodrome Control, stating date and time at which facilities are required, aircraft carrying only passengers and their personal luggage may undergo Customs examination at the aerodrome.

Notice should be given early enough to enable the Customs authorities to be informed not later than 5 p.m. on the working day immediately preceding the day when services are required.

All Customs charges and expenses must be paid.

LOCAL REGULATIONS

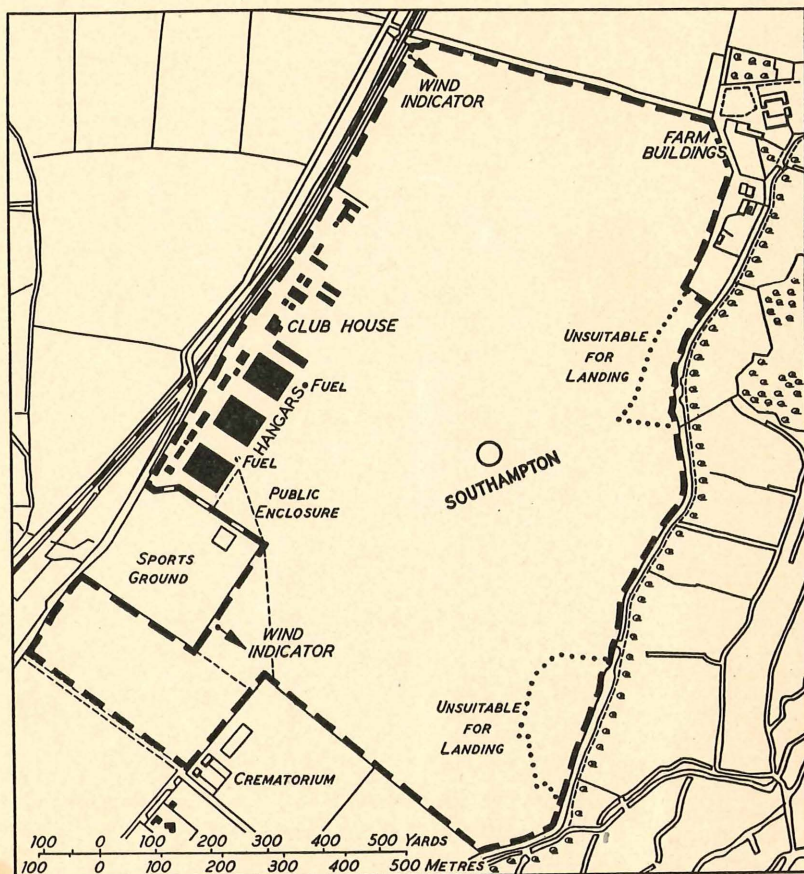
In conditions of no wind, aircraft must land and take off towards the north-east.

In order that particulars of load, destination, etc., may be recorded, pilots should report to the aerodrome Control Officer on arrival and prior to departure. The control office is indicated by a black letter C on a yellow background.

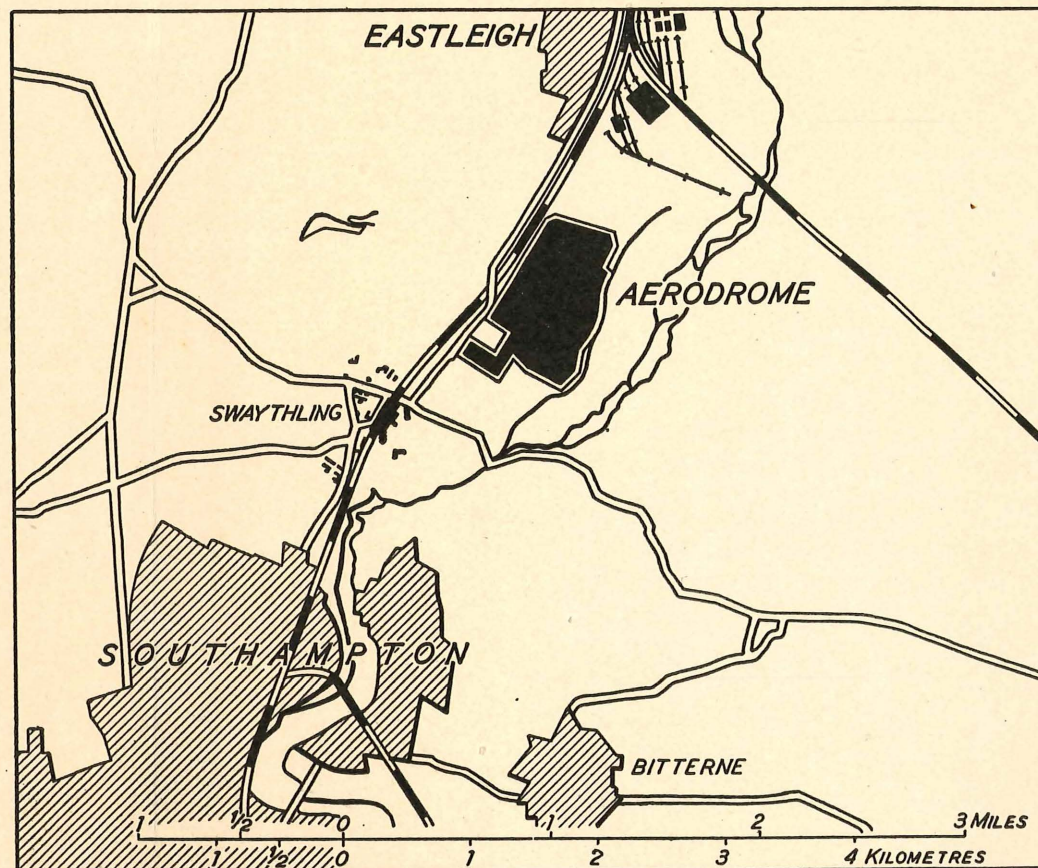
CONTROLLING AUTHORITY

The Corporation of Blackpool, the Town Hall, Blackpool.

SOUTHAMPTON AERODROME



PLAN OF AERODROME



PLAN OF NEIGHBOURING COUNTRY

SITUATION

Latitude, 50° 57' N. Longitude, 01° 21' W.
 Altitude, 35 ft. (11 metres) above mean sea-level.
 Telephone number : Eastleigh 87335.
 Telegraphic address : "Eastleigh 87335."
 Licensed civil aerodrome (public).

DESCRIPTION

Landing Area :

N.-S., 1,450 yds.
 N.E.-S.W., 1,100 yds.
 E.-W., 800 yds.
 S.E.-N.W., 850 yds.
 Grass-covered surface.

Obstructions :

West side, two radio masts (60 ft. high), 307 yds. W. of N. hangar.

Special Signals :

When there is no wind the direction for landing is indicated by a fixed white "T" displayed near the Control Office on the W. side of the aerodrome. A black letter "C" on a yellow background indicates the Control Office.

Lighting :

A beacon 45 ft. high, with a range of 18 miles, is mounted on a hangar on the W. side of the aerodrome for operation by day during conditions of bad visibility and by night on request. The character and period of the beacon are as follows: Red, flashing the Morse letters SN (. . . — .) every 5.9 seconds (light 0.1 sec., eclipse 0.5 sec. (twice), light 0.1 sec., eclipse 0.1 sec., light 1 sec., eclipse 0.5 sec., light 0.1 sec., eclipse 2 secs.).

Orange-coloured boundary lights delimit the N., E. and S. boundaries of the landing area. All aerodrome buildings are indicated by red obstruction lights, as also are a railway works chimney 1,000 yds. distant from the N. boundary and the

crematorium near the S. boundary. In the S.W. corner is an automatic "T" illuminated by white lights. Auxiliary lighting by means of hurricane lamps and flares is available.

FACILITIES

Fuel, oil and water available. All repairs can be carried out. Three hangars.

Swaythling railway station $\frac{1}{2}$ mile distant; Eastleigh 1 $\frac{1}{4}$ miles. Bus service to Southampton and Winchester passes the aerodrome. Limited hotel accommodation and restaurant.

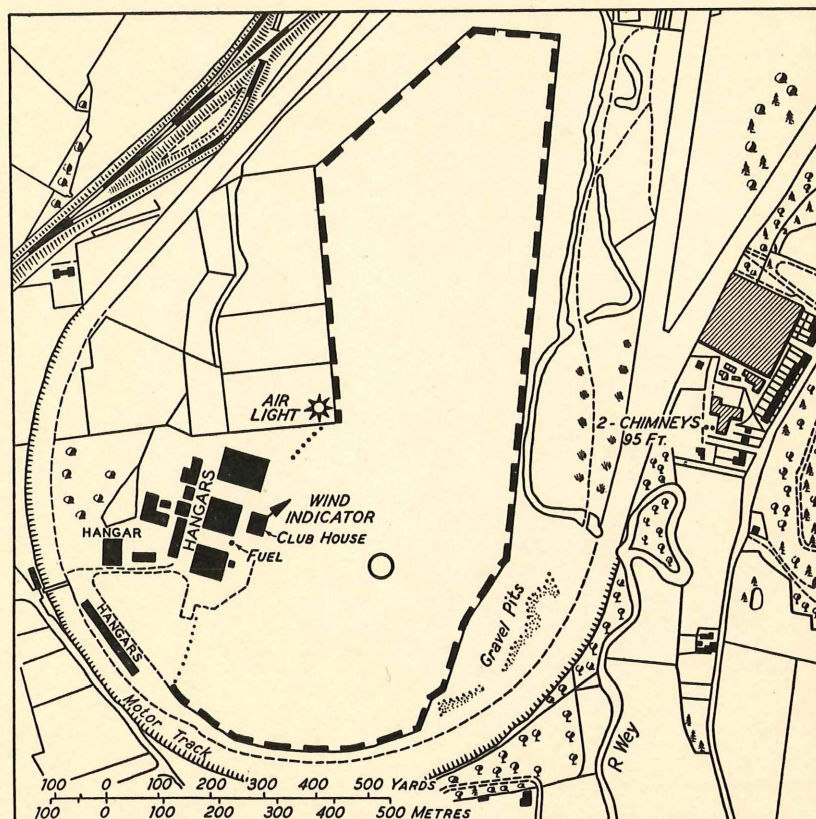
LOCAL REGULATIONS

Before landing at least one-half of a complete left-handed circuit should be made. Customs facilities available.

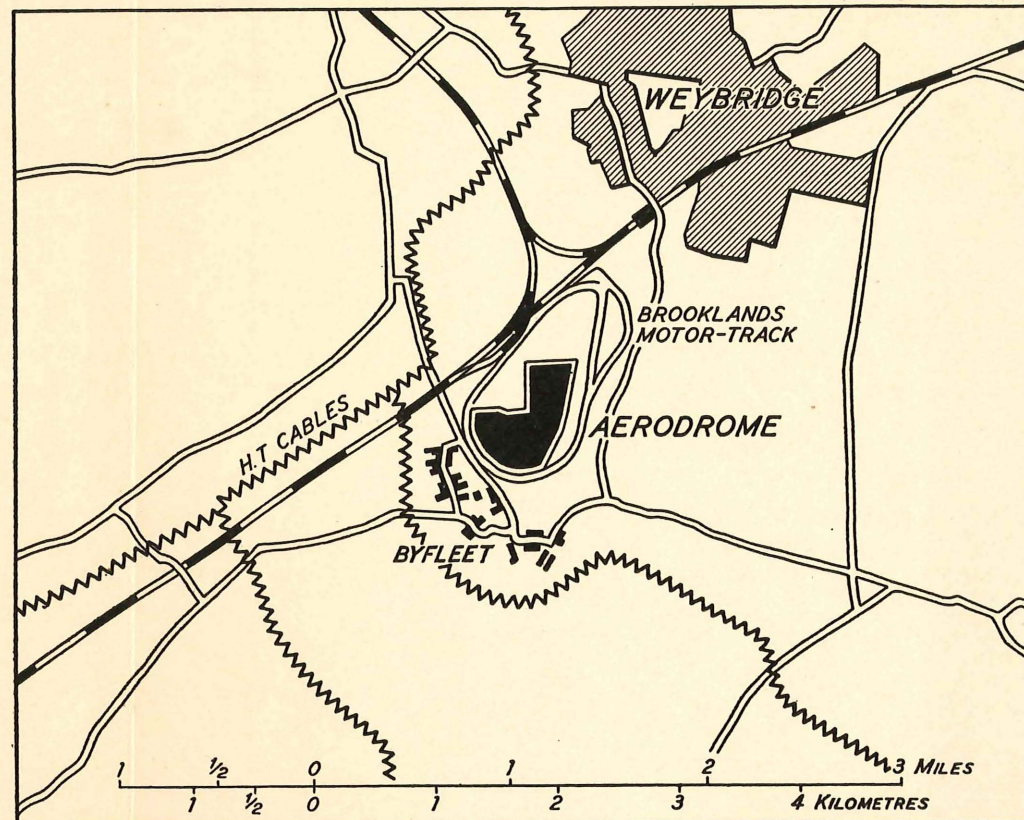
CONTROLLING AUTHORITY

Southampton Corporation, Civil Centre, Southampton. (All communications to the Manager, Southampton Airport.)

BROOKLANDS AERODROME



PLAN OF AERODROME



PLAN OF NEIGHBOURING COUNTRY

SITUATION

Latitude, $51^{\circ} 21' N$.
 Longitude, $00^{\circ} 28' W$.
 Altitude, 50 ft. (15 metres) above mean sea-level.
 West Weybridge railway station, $\frac{1}{4}$ mile.
 Telephone number: Byfleet 436.
 Telegraphic address: "Aviation, Byfleet."
 Licensed civil aerodrome (private).

DESCRIPTION

Landing Area:

N.-S., 1,150 yds.
 N.E.-S.W., 800 yds.
 E.-W., 500 yds.
 S.E.-N.W., 500 yds.

Grass-covered surface.

Obstructions:

East side, 2 chimneys 95 ft. high. Wooded hill, 200 ft. high (1 mile distant).

South side, banked motor track, 20 ft. high.

A flying school is operated at the aerodrome; visiting aircraft should exercise due caution.

Special Signals:

Circuit signals: (a) To indicate the direction of circuit in force, a black square panel with a white letter L or R superimposed is displayed immediately E. of the club house; (b) To indicate that right-hand circuits are in force in conditions of bad visibility, a red illuminated letter R may be displayed on the roof of the N. hangar on W. side of the aerodrome.

In conditions of no wind, a white "T" ground sign is displayed in a position adjacent to the circuit panel to indicate that aircraft must land and take off towards the north.

Lighting:

Beacon, 5 ft. (1.5 metres) above ground-level, mobile, with normal range of 7 miles. Operation is irregular (under R.A.F. control); character and period—red, flashing Morse letters OE approximately every 10 seconds.

FACILITIES

Fuel, oil and water available. All normal repairs.
 Three brick and asbestos hangars.

Garages at aerodrome and at Weybridge. Hotels at Weybridge, club-house at aerodrome.

LOCAL REGULATIONS

When the wind is from E. through S. to W., the direction of circuits must be right-hand. Direction of circuits must be left-hand when the wind is from W. through N. to E., and in conditions of no wind.

In conditions of no wind aircraft must land and take off towards the north.

Pilots should report to the Aerodrome Control Officer on arrival and prior to departure, in order that particulars of load, destination, etc., may be recorded.

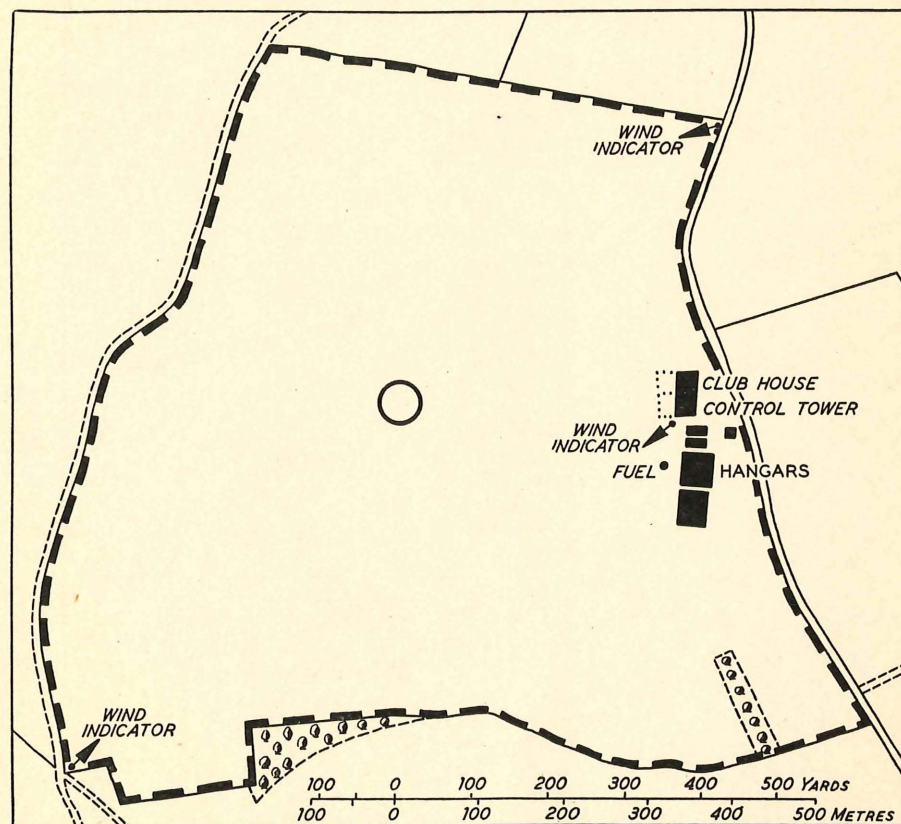
Control office is indicated by a black letter C on a yellow background.

(The west boundary of the Croydon controlled zone lies to the east of the aerodrome.)

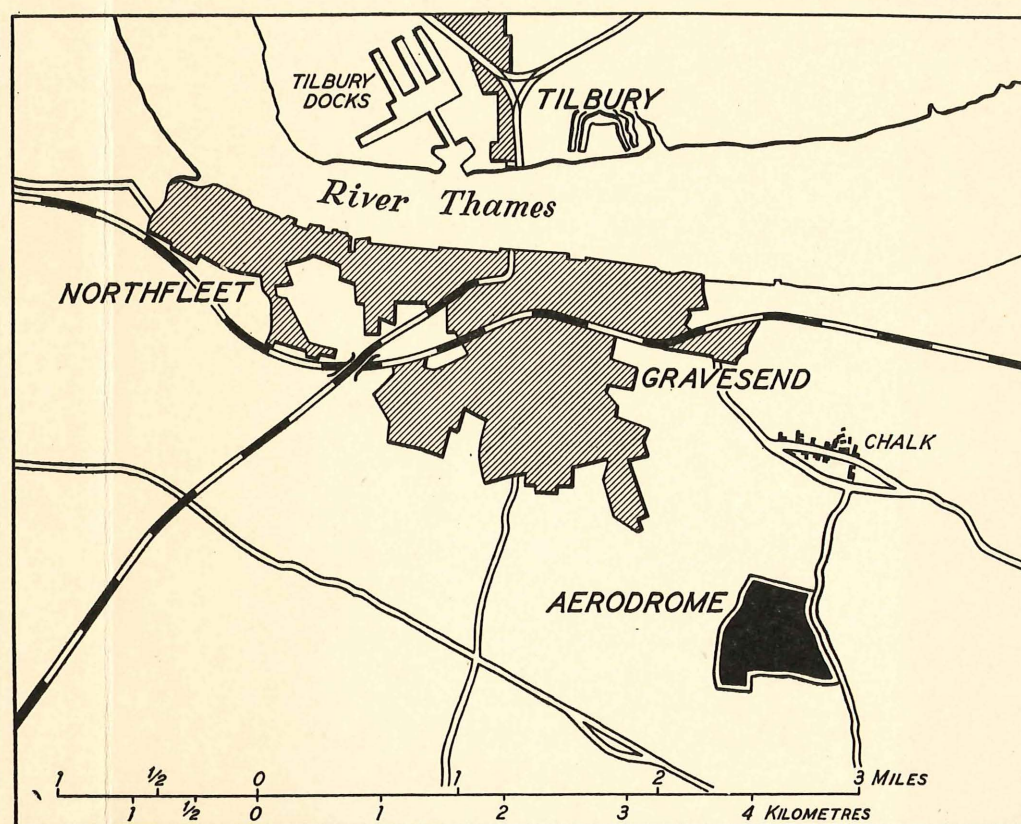
CONTROLLING AUTHORITY

Brooklands (Weybridge) Ltd., Brooklands Aerodrome, Weybridge, Surrey.

GRAVESEND (CHALK) AERODROME



PLAN OF AERODROME



PLAN OF NEIGHBOURING COUNTRY

SITUATION

Latitude, 51° 25' N.
Longitude, 00° 24' E.
Altitude, 240 ft. (73 metres) above mean sea-level.
Gravesend railway station, 2 miles.
Telephone number: (Flight office) Gravesend 1400-1; (Club House) Gravesend 542. Telegrams: "Airport Gravesend."
Licensed Civil Aerodrome (public).

DESCRIPTION

Landing Area:

N.-S., 900 yds.
N.E.-S.W., 1,170 yds.
E.-W., 960 yds.
S.E.-N.W., 1,100 yds.
Grass-covered surface.

Obstructions:

There are no obstructions requiring special caution; there are no special signals.

Lighting:

Red and white obstruction lights, mounted on the roof of the control tower on E. side of the aerodrome, are operated during conditions of bad visibility and by night from sunset to sunrise.

For landing lights, a flare path is laid out, arranged in accordance with standard practice, provided that three left-handed circuits are made or previous notification of an intended landing is given.

FACILITIES

Fuel, oil and water available. Ground engineers are in attendance and all repairs can be executed at the aerodrome.

Three hangars.

Bus service between aerodrome and Gravesend. Cars are available for hire at the aerodrome.

Sleeping accommodation at the aerodrome. Hotels at Gravesend.

LOCAL REGULATIONS

One hour's notice is required of an intended landing at night, if possible; but a flare path is displayed if 3 left-hand circuits are flown.

Normal working hours—08.00 to sunset. A night watchman is in attendance and a skeleton staff is always available.

Pilots are required to report to the Aerodrome Control Officer on arrival and prior to departure. Control office is indicated by a black-letter C on a yellow background.

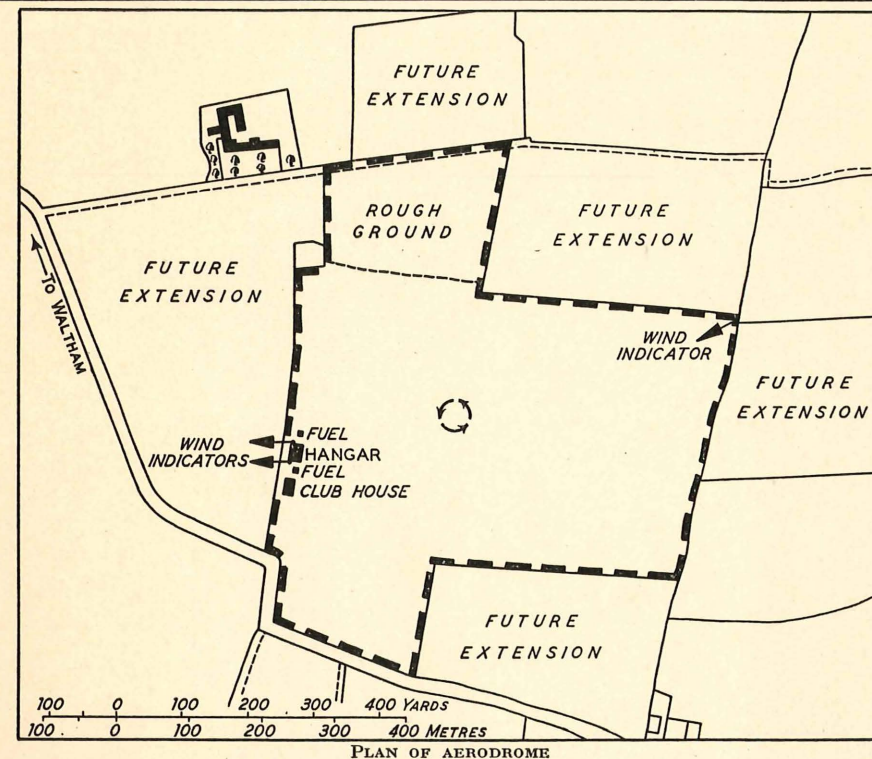
CUSTOMS ARRANGEMENTS

Customs facilities are available provided that prior notification is made to the Aerodrome control. This notice should be sent sufficiently early to enable the Customs Authorities to be informed not later than 5 p.m. on the day preceding that on which facilities are required. All charges and expenses in respect of attendance of Customs and Excise officers must be paid.

CONTROLLING AUTHORITY

Airports Ltd., Gravesend Aerodrome. London Office: 15 Elizabeth Street, Victoria, S.W.1.

GRIMSBY AERODROME



SITUATION

Latitude, 53° 30' N. Longitude, 00° 04' 30" W.
Altitude, 72 ft. (22 metres) above mean sea-level.
Grimsby railway station, 5 miles; Holton-le-Clay Halt, 1½ miles.

Telephone number: Waltham 1. Telegraphic Address: "Airport Grimsby."

Licensed civil aerodrome (public).

DESCRIPTION

Landing Area:

N.-S., 700 yds.
N.E.-S.W., 750 yds.
E.-W., 600 yds.
S.E.-N.W., 730 yds.
Grass-covered surface.

Obstructions:

North side, three radio station masts, 370 ft. high, 2½ miles N.N.E.
East side, group of radio station masts, 287 ft. high, 2½ miles E.

Special Signals:

Circuit signals, in the form of white arrows, are displayed round the landing circle. There is no lighting.

FACILITIES

Fuel, oil and water available. Minor repairs can be executed at the aerodrome; ground engineers in attendance.

Two wood hangars.

Bus service to Grimsby from Holton-le-Clay Halt, ¼ mile, and Waltham, 1½ miles.

There is a club house with restaurant at the aerodrome.

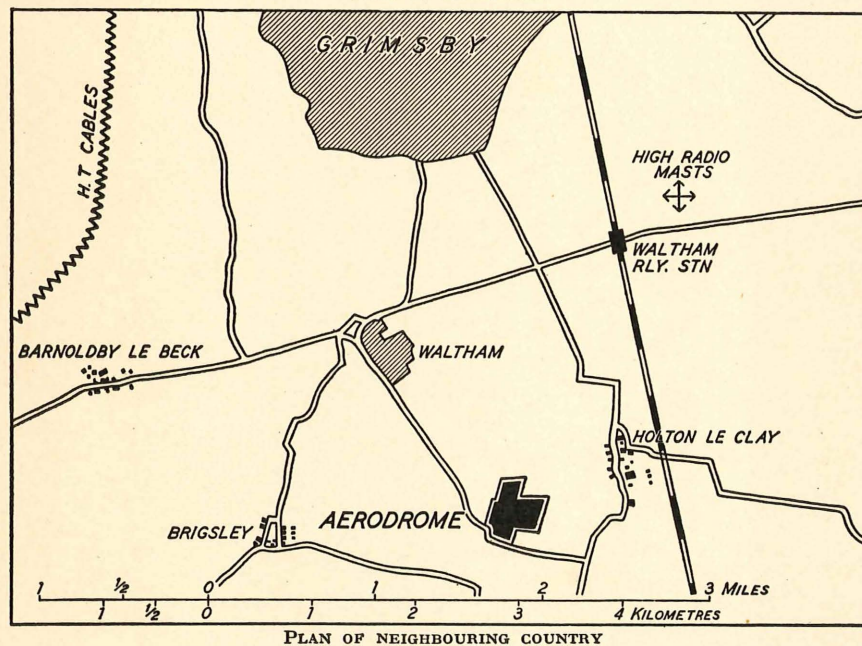
LOCAL REGULATIONS

In order that particulars of load, destination, etc., may be recorded, pilots are required to report to the Aerodrome Control Officer on arrival and prior to departure.

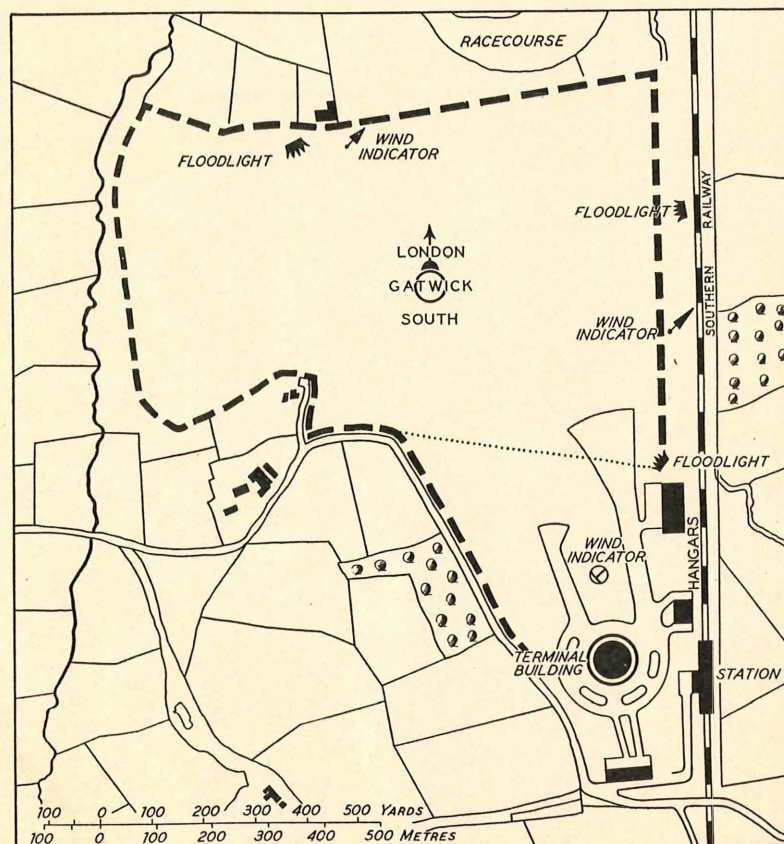
Control office is indicated by a black letter C on a yellow background.

CONTROLLING AUTHORITY

The Grimsby Corporation, c/o Town Clerk, Municipal Buildings, 170, Victoria Street, Grimsby.



GATWICK AERODROME



PLAN OF AERODROME

SITUATION

Latitude 51° 09' 00" N. Longitude, 00° 10' 00" W.
Altitude, 200 ft. (61 metres) above mean sea-level.
Telephone: Crawley 555.
Telegrams: "Raidromes Phone Crawley."
Licensed civil aerodrome (public).

DESCRIPTION

Landing Area:

N.-S., 730 yds.
N.E.-S.W., 975 yds.
E.-W., 1,060 yds.
S.E.-N.W., 960 yds.
Grass-covered surface.

Obstructions:

North side, farm-house; east side, telegraph poles; south side, trees (approximately 30 ft. high); S.W. corner, church spire (100 ft. high, 450 yds. distant); N.W. corner, three masts (24 ft. high) and tower (42 ft. high).
No special signals.

Lighting:

Beacon operated by day during conditions of bad visibility and at night on request, or when an aircraft is expected: red, flashing Morse letter G every six seconds: normal range, 25 miles; mounted on hangar at south end of aerodrome at overall height of 50 ft. (15 metres).

Orange-coloured boundary lights.

Red obstruction lights, indicating all obstructions listed above, are mounted on masts.

An automatic wind indicator illuminated with white electric lamps in the form of a T is situated to the north of the Terminal Building.

In emergency, flares may be laid out in accordance with R.A.F. practice.

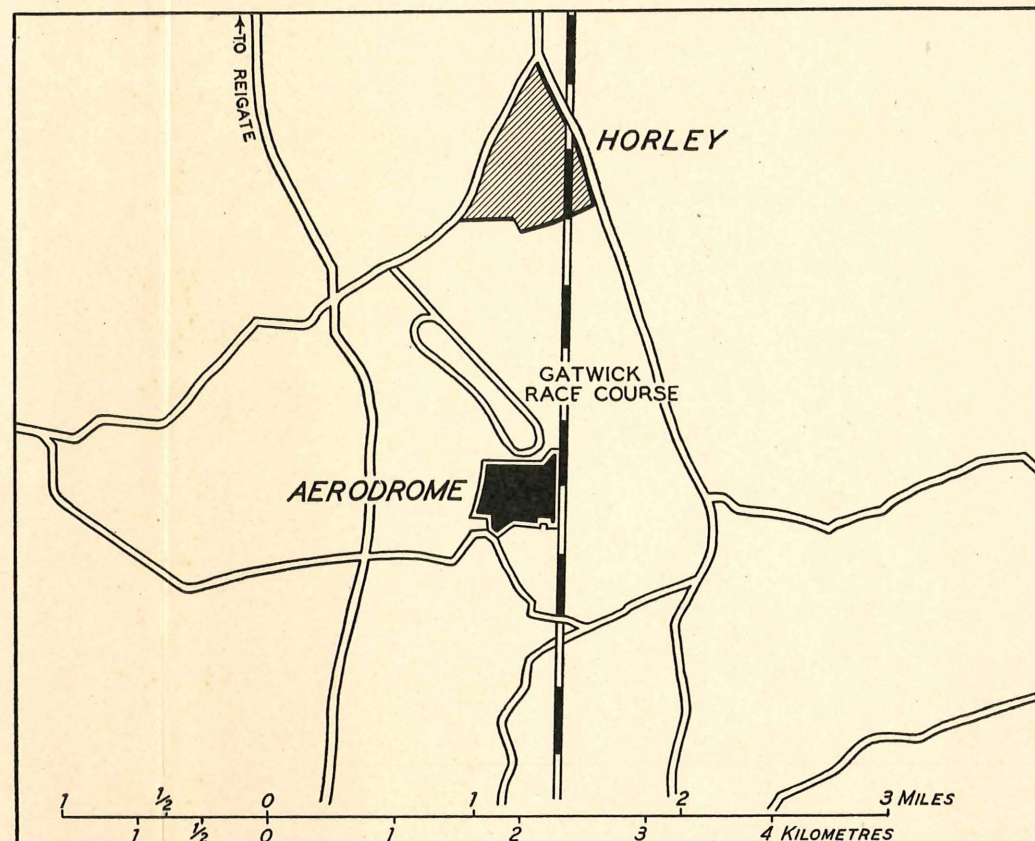
Fixed floodlights are installed.

FACILITIES

Fuel, oil and water are available. All repairs can be executed.

Three steel and asbestos hangars; one private lock-up steel and asbestos hangar.

Gatwick Airport station (Southern Railway) connected by subway with Terminal Building. Restaurant in Terminal Building.



PLAN OF NEIGHBOURING COUNTRY

LOCAL REGULATIONS

Departing aircraft must taxi on to the landing area along the eastern runway. Incoming aircraft must approach the Terminal Building along the western runway.

In conditions of no wind, aircraft should land and take off towards the west.

Pilots must report to the Aerodrome Control Officer on arrival and prior to departure. Normal working hours are from 08.00 hours to sunset, daily.

CUSTOMS ARRANGEMENTS

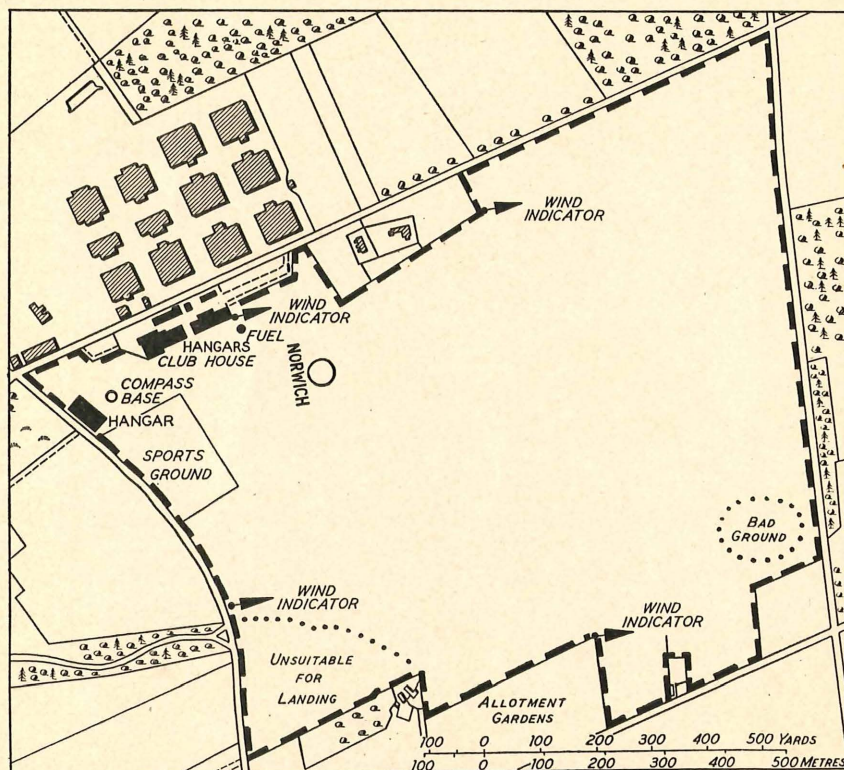
Customs facilities are available provided that notification (not later than 5 p.m. on the working day immediately preceding the day on which facilities are required) is made to the Aerodrome Control. All charges and expenses incurred in respect of the attendance of Officers of Customs and Excise must be paid.

CONTROLLING AUTHORITY

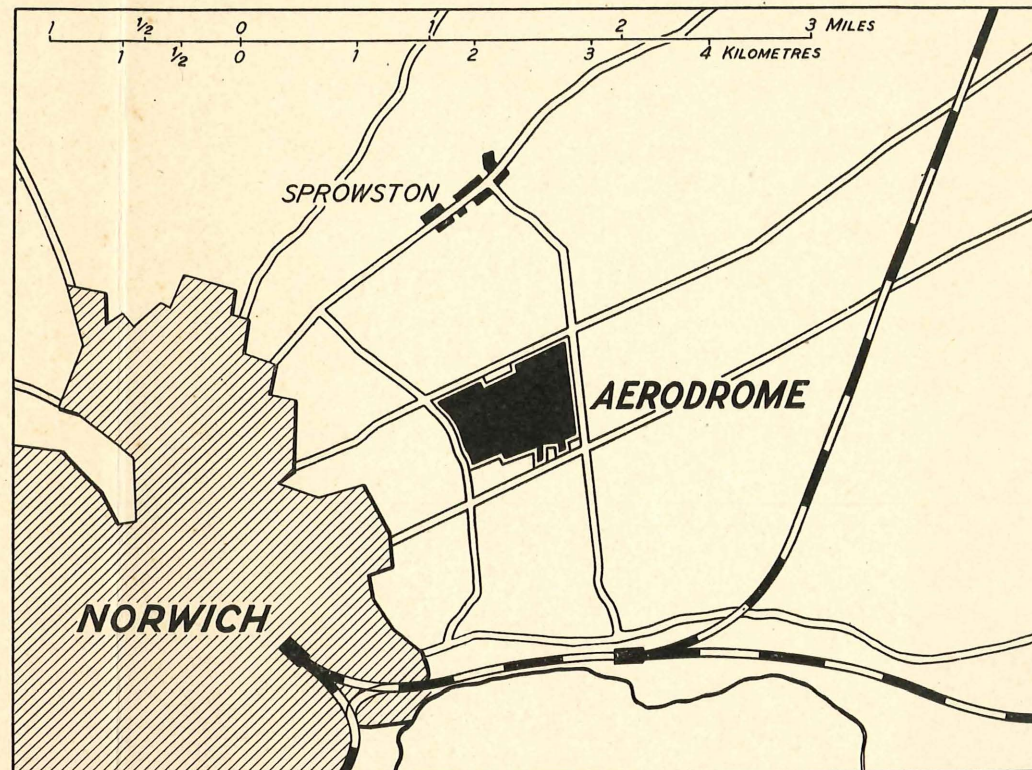
Airports Ltd., Gatwick Airport, Horley, Surrey.

NORWICH (MOUSEHOLD) AERODROME

NORWICH (MOUSEHOLD)



PLAN OF AERODROME



PLAN OF NEIGHBOURING COUNTRY

SITUATION

Latitude, $52^{\circ} 38' N$.
 Longitude, $01^{\circ} 20' E$.
 Altitude, 125 ft. (38 metres) above mean sea-level.
 Norwich (Thorpe) railway station 2 miles distant.
 Telephone number : Norwich 2186.
 Telegraphic address : "Norwich 2186."
 Licensed civil aerodrome (public).

DESCRIPTION

Landing Area :

N.-S., 900 yards.
 N.E.-S.W., 1,200 yds.
 E.-W., 1,000 yds.
 S.E.-N.W., 1,000 yds.

Grass-covered surface, sloping slightly towards the N.E.

Areas of bad ground exist in the S.E. and S.W. corners, and are indicated by white posts and red flags.

Obstructions :

Telephone wires and overhead power cables along W. half.

There are no special signals or lighting.

FACILITIES

Aviation fuel, oil and fresh water are available. Re-fuelling pumps are installed.

Minor repairs can be executed at the aerodrome, major repairs can be executed at the works of Messrs. Boulton & Paul Ltd., 2 miles distant by road from the aerodrome.

There is one wood and corrugated-iron hangar in two bays.

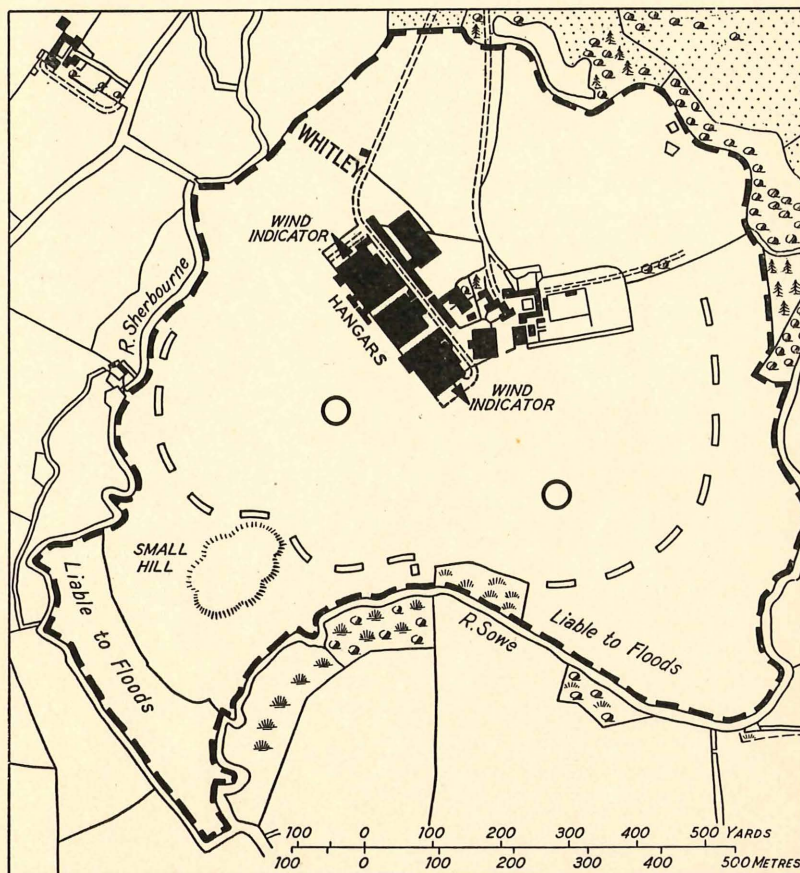
Garages at Norwich. The local 'bus service to Norwich passes the aerodrome.

CONTROLLING AUTHORITY

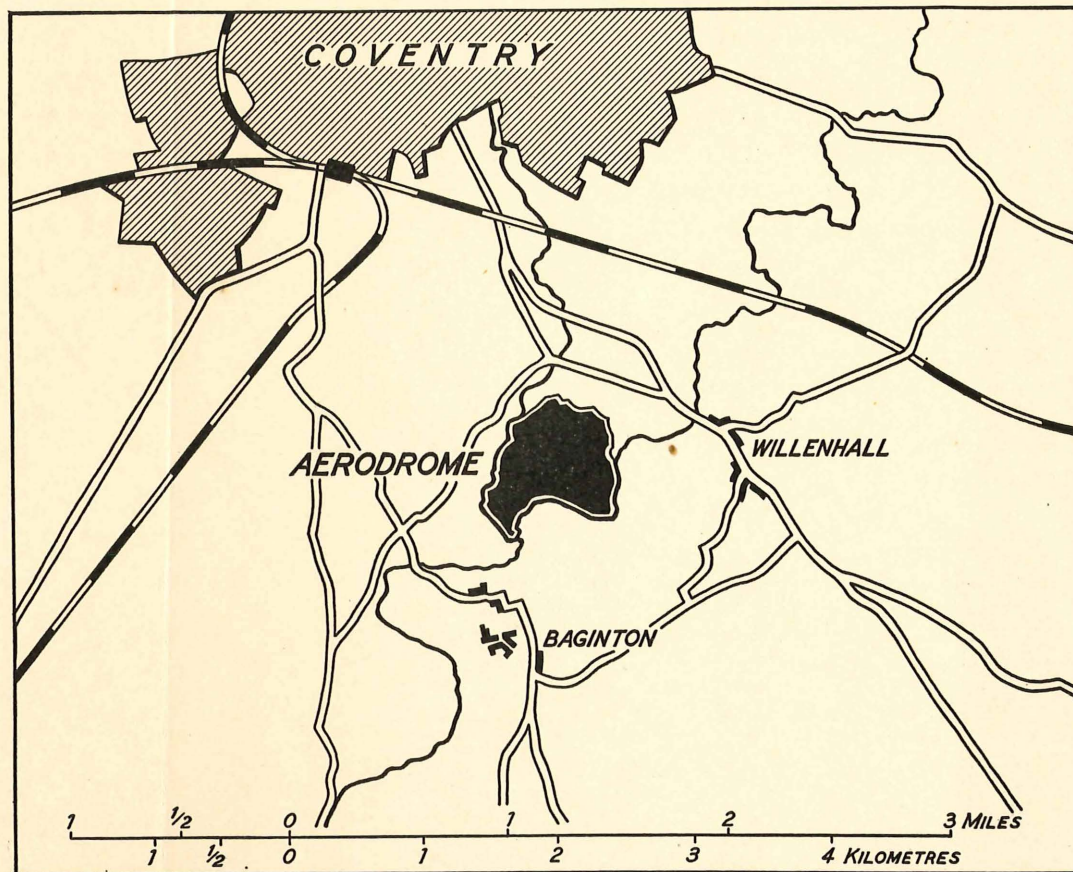
The Lord Mayor, Aldermen and Citizens of the City of Norwich, Guildhall, Norwich. The aerodrome is also used by the Norfolk and Norwich Aero Club.

There are no local regulations.

COVENTRY (WHITLEY ABBEY) AERODROME



PLAN OF AERODROME



PLAN OF NEIGHBOURING COUNTRY

SITUATION

Latitude, $52^{\circ} 23' N$. Longitude, $01^{\circ} 29' W$.
 Altitude, 230 ft. (70 metres) above mean sea-level.
 Coventry railway station, $2\frac{1}{2}$ miles distant.
 Telephone: Coventry 2183.
 Telegrams "Aircraft Coventry."
 Licensed civil aerodrome (public).

DESCRIPTION

Landing Area:

N.-S., 650 yds.
 N.E.-S.W., 500 yds.
 E.-W., 900 yds.
 S.E.-N.W., 725 yds.
 Grass-covered surface.

Obstructions:

Hill, about 30 ft. high, in south-west corner.
 There are no special signals.

Lighting:

Beacon under R.A.F. control, operated at irregular times: character and period—red, flashing the Morse letter C approximately every 10 seconds; normal range—7 miles; situation—mobile; overall height—5 ft. (1.5 metres) above ground-level, 235 ft. (71 metres) above sea-level.

FACILITIES

Aviation fuel, oil and fresh water are available. Re-fuelling pumps are installed.

Minor repairs can be executed at the aerodrome. No accommodation is available for visiting aeroplanes.

Garages at Coventry.

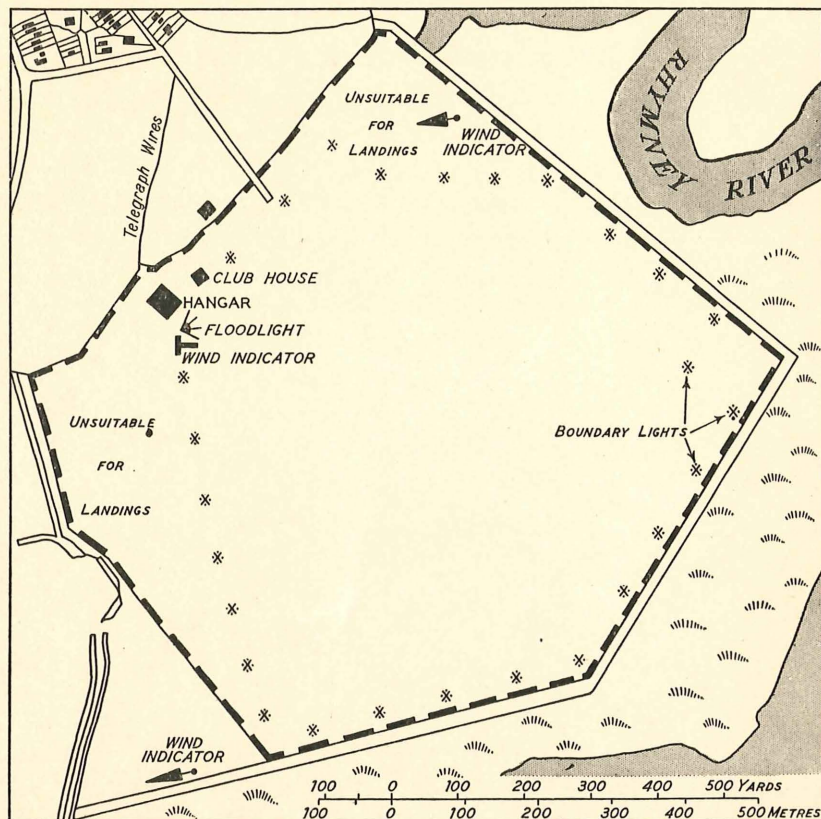
LOCAL REGULATIONS

Nil.

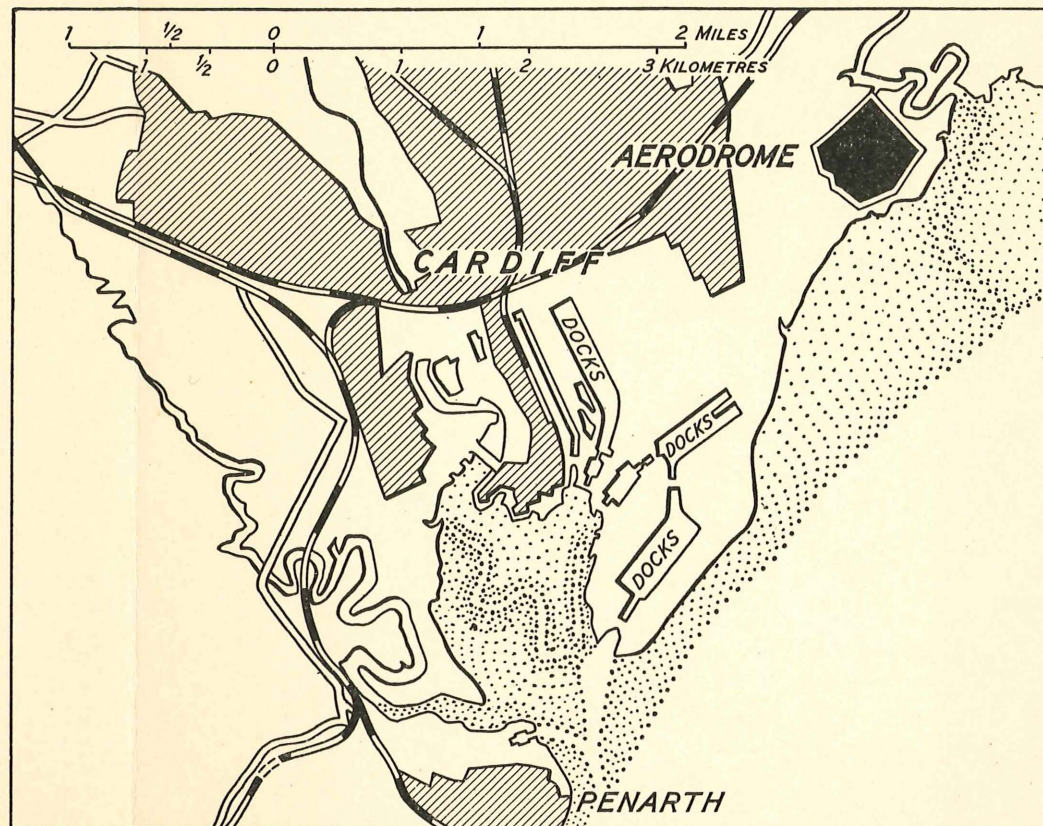
CONTROLLING AUTHORITY

Sir W. G. Armstrong Whitworth Aircraft Ltd., Whitley Abbey, Coventry.

CARDIFF (PENGAM MOORS) AERODROME



PLAN OF AERODROME



PLAN OF NEIGHBOURING COUNTRY

SITUATION

Latitude, $51^{\circ} 29' N$.
 Longitude, $03^{\circ} 08' W$.
 Altitude, 23 ft. (7 metres) above mean sea-level.
 Cardiff railway station 2 miles distant.
 Telephone: Cardiff 1894.
 Telegrams: "Cardiff 1894."
 Licensed civil aerodrome (public).

DESCRIPTION

Landing Area:

N.-S., 850 yards.
 N.E.-S.W., 800 yards.
 E.-W., 750 yards.
 S.E.-N.W., 775 yards.

Grass-covered surface.

There are no obstructions requiring special caution.

Special Signals

Nil.

Lighting:

Amber-coloured boundary lights delimit the landing area: paraffin lamps delimit the W. boundary.

Red obstruction lights are mounted on the hangar and on the floodlight in the N.W. corner of the aerodrome.

A fixed floodlight is installed in the N.W. corner of the aerodrome.

An automatic illuminated "T" is displayed in the N.W. corner of the aerodrome.

Paraffin flares are available as emergency auxiliary lighting.

Note—All lights are operated on request only, 30 minutes' notice being required before 23.00 hours, and 60 minutes' notice after 23.00 hours.

FACILITIES

One steel-framed hangar.
 Aviation fuel, oil and water are available.
 Repairs can be executed.
 Tram and bus services to Cardiff, $\frac{1}{4}$ mile distant.

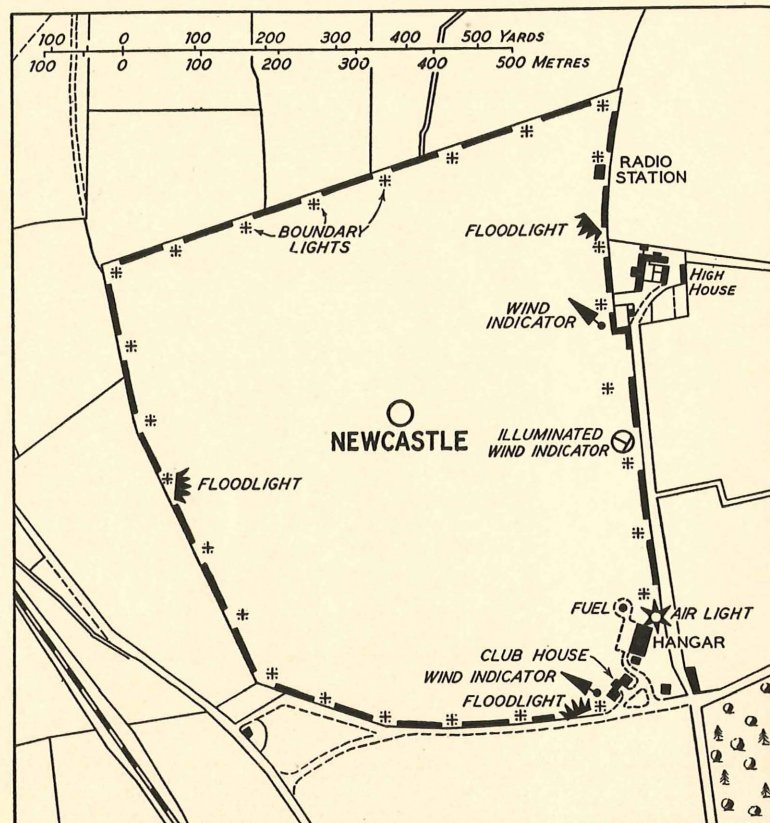
CUSTOMS ARRANGEMENTS

Aeroplanes carrying only passengers and their personal baggage may undergo Customs examination at the aerodrome. Prior notification should be made early enough to enable the Customs Authorities to be informed not later than 5 p.m. on the working day immediately preceding the day on which facilities are required. All Customs and Excise charges and expenses must be paid.

CONTROLLING AUTHORITY

Cardiff City Corporation, City Hall, Cardiff.
(Pilots' communications to Cardiff Aeroplane Club, Ltd., Cardiff Airport.)

NEWCASTLE AERODROME



PLAN OF AERODROME

SITUATION

Latitude, 55° 02' 00" N. Longitude, 01° 42' 00" W.
 Altitude, 275 ft. (84 metres) above mean sea-level.
 Telephone: Kenton 69194.
 Telegrams: "Kenton 69194."
 Licensed civil aerodrome (public).

DESCRIPTION

N.-S., 860 yds.
 N.E.-S.W., 850 yds.
 E.-W., 710 yds.
 S.E.-N.W., 910 yds.
 Level, grass-covered surface conditions.

Obstructions:

N.E. corner, two radio masts: 70 ft. high, 400 yds.
 N.E. of N.E. corner of aerodrome. E. side, farm
 buildings: 25 ft. high. S.E. corner, trees: 60 ft. high.
 S.W. corner, overhead cables: 30 ft. high. N.W. side,
 aerial ropeway: 45 ft. high.

Special Signals:

In conditions of no wind, a white ground sign in the
 form of a "T" is displayed immediately W. of hangar to
 indicate direction for landing and taking off.

Lighting:

Beacon, operated on request: red, flashing Morse
 letter "N" every 3 seconds; normal range of 20 miles;
 mounted on a tower immediately N.E. of the hangar at
 an overall height of 52 ft. (16 metres) above ground-
 level.

Orange-coloured boundary lights delimit the landing
 area.

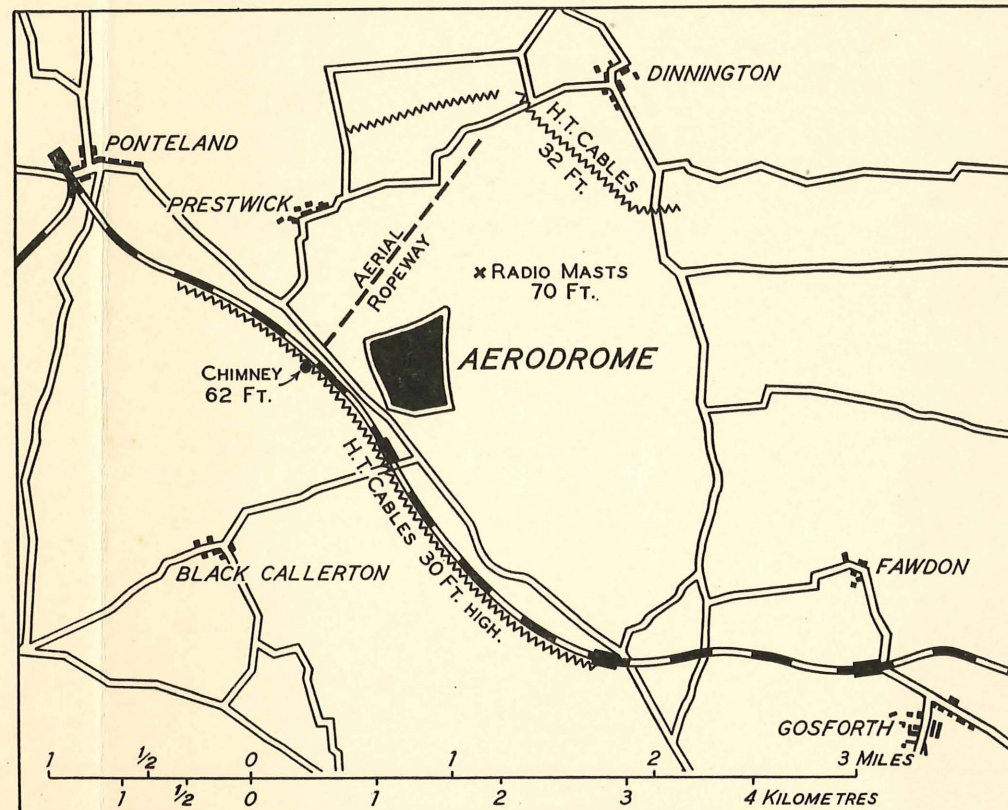
Red obstruction lights are mounted on the aerodrome
 buildings.

An automatic, white, illuminated "T" indicator is situ-
 ated on the E. boundary.

Three fixed floodlights are installed, and paraffin
 flares and hurricane lamps are available for use in
 emergency.

FACILITIES

Fuel, oil and water available. Repairs executed.
 One corrugated-iron and asbestos hangar.



PLAN OF NEIGHBOURING COUNTRY

A compass base is available.
 Bus service to Newcastle passes the aerodrome.
 Restaurant and sleeping accommodation in the
 clubhouse.

LOCAL REGULATIONS

Pilots should report to the Aerodrome Control Officer
 on arrival and prior to departure. Black letter "C"
 on yellow background indicates the Control Office.

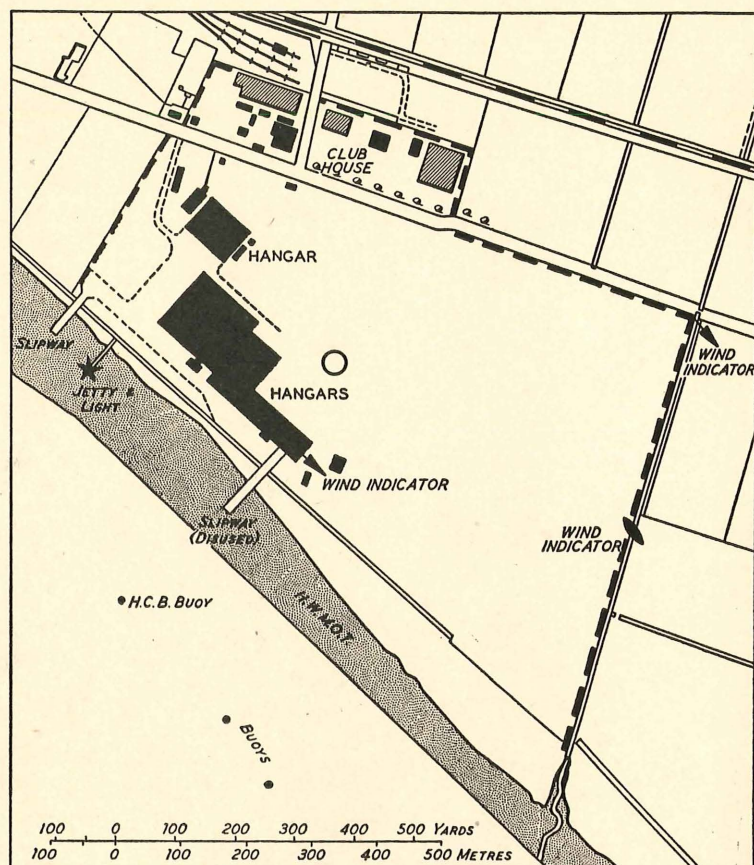
CUSTOMS ARRANGEMENTS

Customs facilities are available provided that notice is
 made to the Aerodrome Control not later than 5 p.m.
 on the working day immediately preceding the day on
 which facilities are required. All customs and excise
 charges and expenses must be paid.

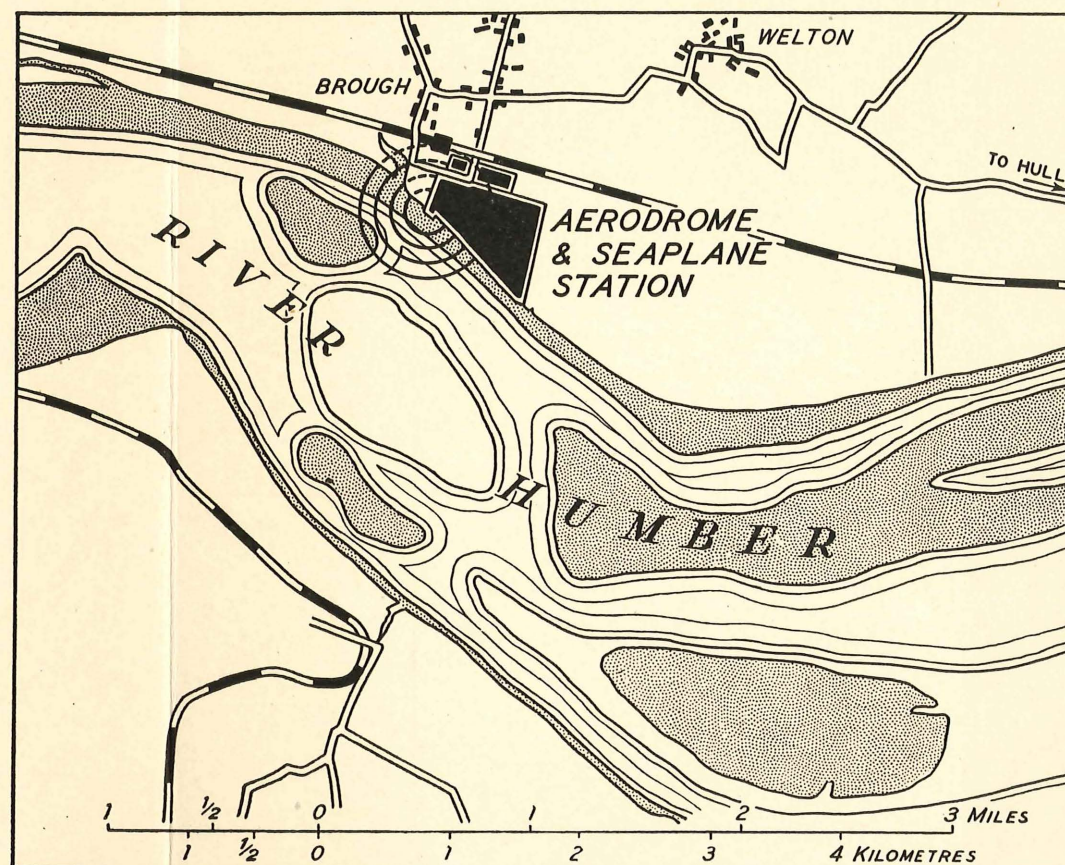
CONTROLLING AUTHORITY

The Newcastle upon Tyne Aero Club Ltd., Newcastle
 Airport, Newcastle upon Tyne (on behalf of the Cor-
 poration of Newcastle upon Tyne).

BROUGH AERODROME



PLAN OF AERODROME



PLAN OF NEIGHBOURING COUNTRY

SITUATION

Latitude, 53° 43' N. Longitude, 00° 34' W.
 Altitude, 13 ft. (4 metres) above mean sea-level.
 Telephone number : Brough 93 and 121.
 Telegraphic Address : "Propellers Brough East Yorks."
 Licensed civil aerodrome (public).

DESCRIPTION

Landing Area :

N.-S., 750 yds.
 N.E.-S.W., 600 yds.
 E.-W., 550 yds.
 S.E.-N.W., 750 yds.
 Grass-covered surface.

Obstructions :

North side, power cables along railway, 250 yds. distant.
 West side, hangars, etc., 50 ft. high.

Special Signals :

A wind indicator, in the form of an airship, at the centre of the East boundary.
 There is no special lighting.

FACILITIES

Aviation fuel, oil and fresh water are available. All repairs can be executed. There are three hangars : one steel, and two corrugated-iron.

Brough railway station adjoins the aerodrome. Garages locally. Clubhouse and sleeping accommodation at the aerodrome.

LOCAL REGULATIONS

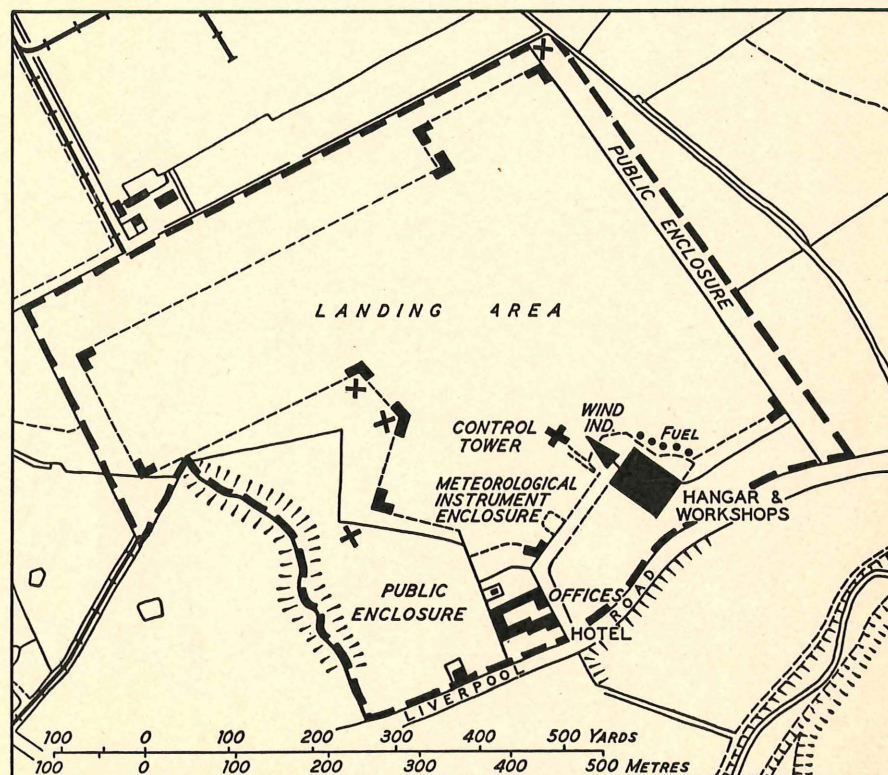
Pilots should report to the Aerodrome Control Officer on arrival and prior to departure, in order that particulars of load, destination, etc., may be recorded.

The Control Office is indicated by a black letter "C" on a yellow background.

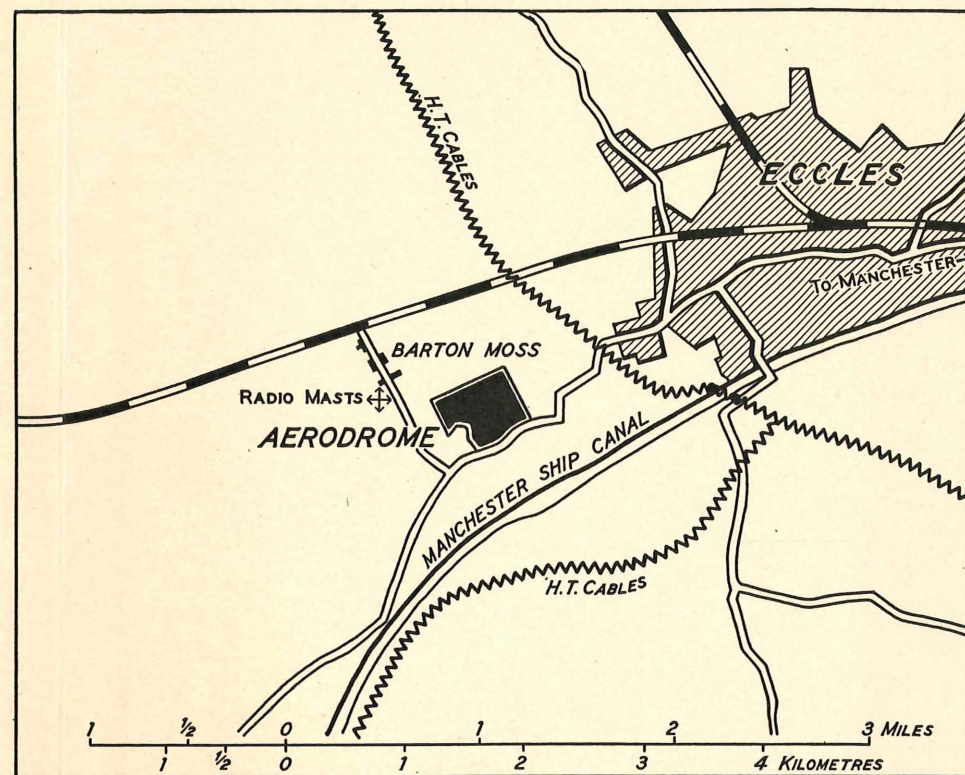
CONTROLLING AUTHORITY

The Blackburn Aeroplane and Motor Co., Ltd., Brough, East Yorkshire.

MANCHESTER (BARTON) AERODROME



PLAN OF AERODROME



PLAN OF NEIGHBOURING COUNTRY

SITUATION

Latitude, 53° 28' N.
 Longitude, 02° 23' W.
 Altitude, 70 ft. (21 metres) above mean sea-level.
 Eccles railway station, 2 miles distant.
 Manchester railway station, 6 miles distant.
 Telephone: *Day*, Eccles 1873.
 Night, Eccles 1875.
 Licensed civil aerodrome (public).

DESCRIPTION

Landing Area:

N.-S., 530 yds.
 N.E.-S.W., 522 yds.
 E.-W., 738 yds.
 S.E.-N.W., 522 yds.
 Grass-covered surface.

Obstructions:

North-east side, overhead cables, 80 ft. high, $\frac{1}{2}$ mile distant.
 South-east side, three towers, height 240 ft., with bracing cable, $\frac{3}{4}$ mile distant.
 North-west side, two radio masts 100 ft. high.
 There are no special signals.

Lighting:

The two radio masts referred to above, and the masts on the control tower, are marked with red lights at night.

FACILITIES

Fuel, oil and fresh water are available.
 All repairs can be executed.
 One brick and steel hangar. Compass base is available.

Bus services to Manchester, Warrington and Liverpool pass the aerodrome.

Garage at Eccles. Taxi available in 5 minutes.

Hotel, with sleeping accommodation, at the aerodrome (*Telephone*: Eccles 3592).

LOCAL REGULATIONS

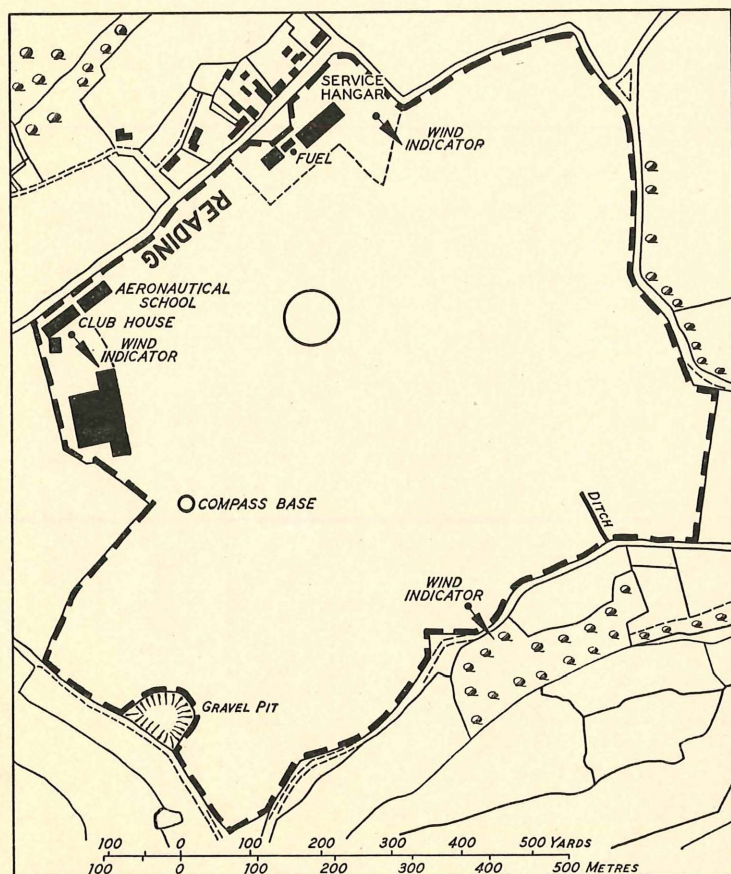
When there is no wind, aircraft must land and take-off towards the West. Pilots should report to the Aerodrome Manager on landing and before taking off.

Pilots are requested not to fly low over the cemetery immediately to the N.E. of the aerodrome during hours of burial.

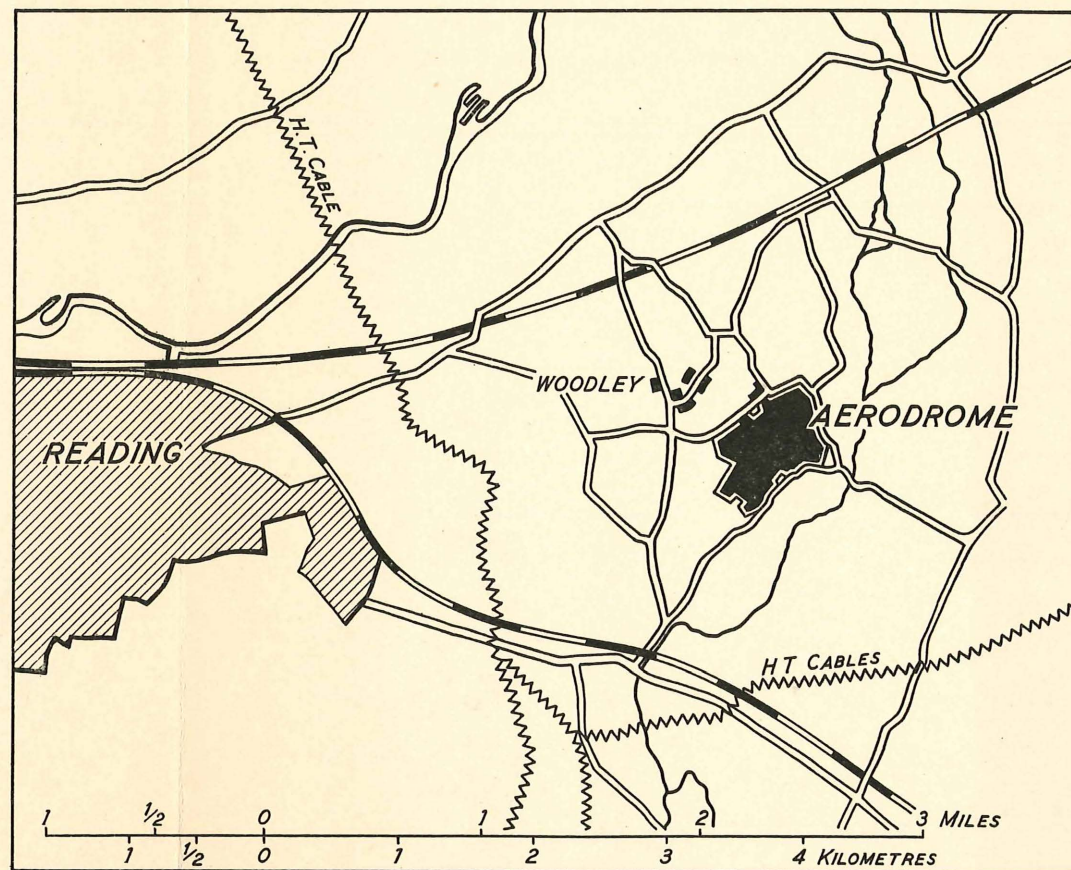
CUSTOMS ARRANGEMENTS

Customs officer will attend as required.

READING (WOODLEY) AERODROME



PLAN OF AERODROME



PLAN OF NEIGHBOURING COUNTRY

SITUATION

Latitude, $51^{\circ} 27' N$. Longitude, $00^{\circ} 53' W$.
 Altitude, 150 ft. (46 metres) above mean sea-level.
 Railway station at Reading, $3\frac{1}{4}$ miles.
 Telephone : Sonning 114 or 115.
 Telegrams : "Sonning 114."

DESCRIPTION

Dimensions :

N.-S., 850 yds.
 N.E.-S.W., 1,050 yds.
 E.-W., 750 yds.
 S.E.-N.W., 775 yds.
 Grass-covered surface conditions.

Obstructions :

West side, building (32 ft. high).
 There are no special signals.

Lighting :

Red obstruction lights, mounted on the building, aeronautical school and service hangar, operated by request.
 A mobile floodlight is available on request.

FACILITIES

(Facilities are available daily from 07.45 hours to dusk, and at other times on request.)
 Fuel, oil and water are available. Refuelling pumps are installed.

All normal repairs can be executed.
 Ten steel and corrugated iron hangars.
 Omnibus services to Reading pass the aerodrome ; taxis are available.
 Clubhouse and public restaurant at the aerodrome.

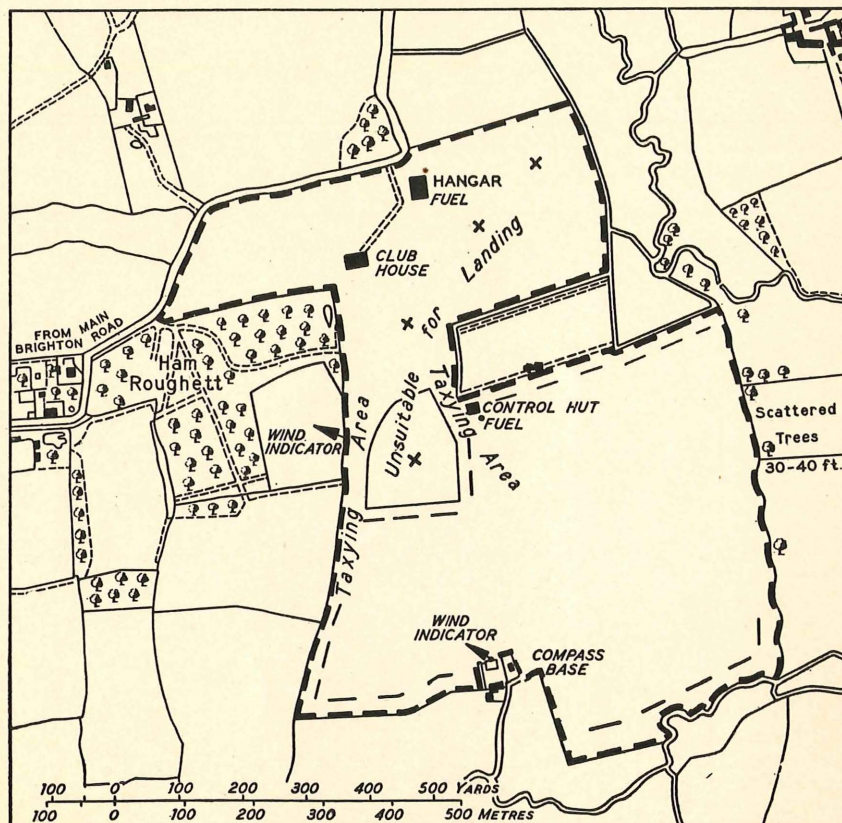
LOCAL REGULATIONS

Low flying in the vicinity of the farm situated $1\frac{1}{4}$ miles S.W., and of Sonning golf course, 1 mile N. of the aerodrome, should be avoided.

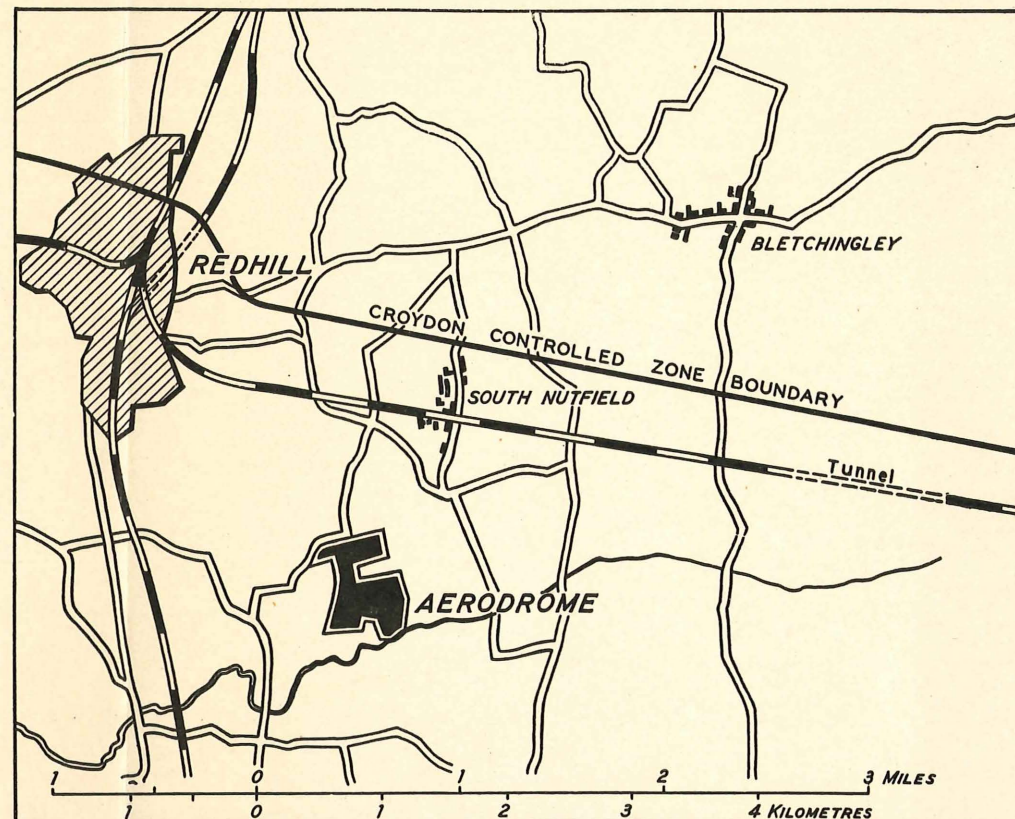
CONTROLLING AUTHORITY

Phillips and Powis Aircraft, Ltd., Reading Aerodrome, Woodley, Berks.

REDHILL AERODROME



PLAN OF AERODROME



PLAN OF NEIGHBOURING COUNTRY

SITUATION

Latitude, $51^{\circ} 13' N$.
 Longitude, $00^{\circ} 08' W$.
 Altitude, 210 ft. (64 metres) above mean sea-level.
 Telephone: Nutfield Ridge 2245.
 Telegrams: "Nutfield Ridge 2245."
 Licensed civil aerodrome (public).

DESCRIPTION

Landing Area:
 N.-S., 600 yards.
 N.E.-S.W., 900 yds.
 E.-W., 700 yds.
 S.E.-N.W., 600 yds.

Grass-covered surface.

There are no obstructions requiring special caution.

SPECIAL SIGNALS

To prohibit or permit aeroplanes to land at night, red or green pyrotechnical lights are displayed respectively. To recall aeroplanes to the aerodromes, white lights are used.

LIGHTING

Nil.

FACILITIES

Fuel, oil, and water are available at the aerodrome and all normal repairs can be executed. There are ground engineers in attendance. One hangar.

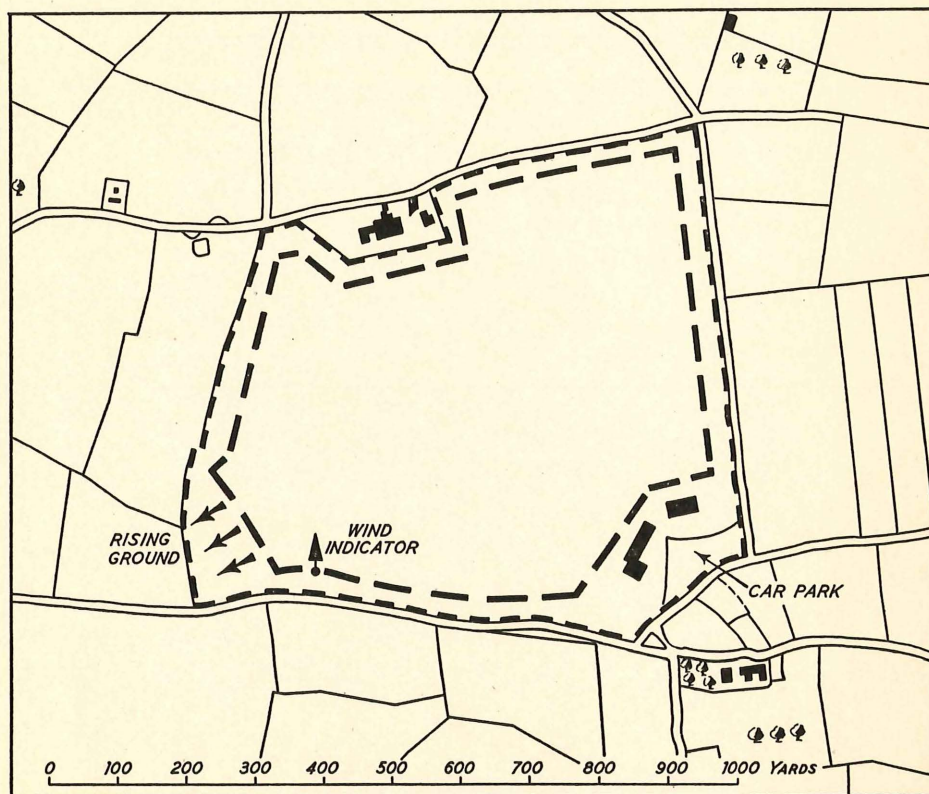
A compass base is available at the aerodrome. Facilities are normally available daily between 09.00 hours and sunset and at other times by arrangement.

Restaurant and Club house at the aerodrome. Railway stations, Redhill $2\frac{1}{2}$ miles distant, South Nutfield 1 mile.

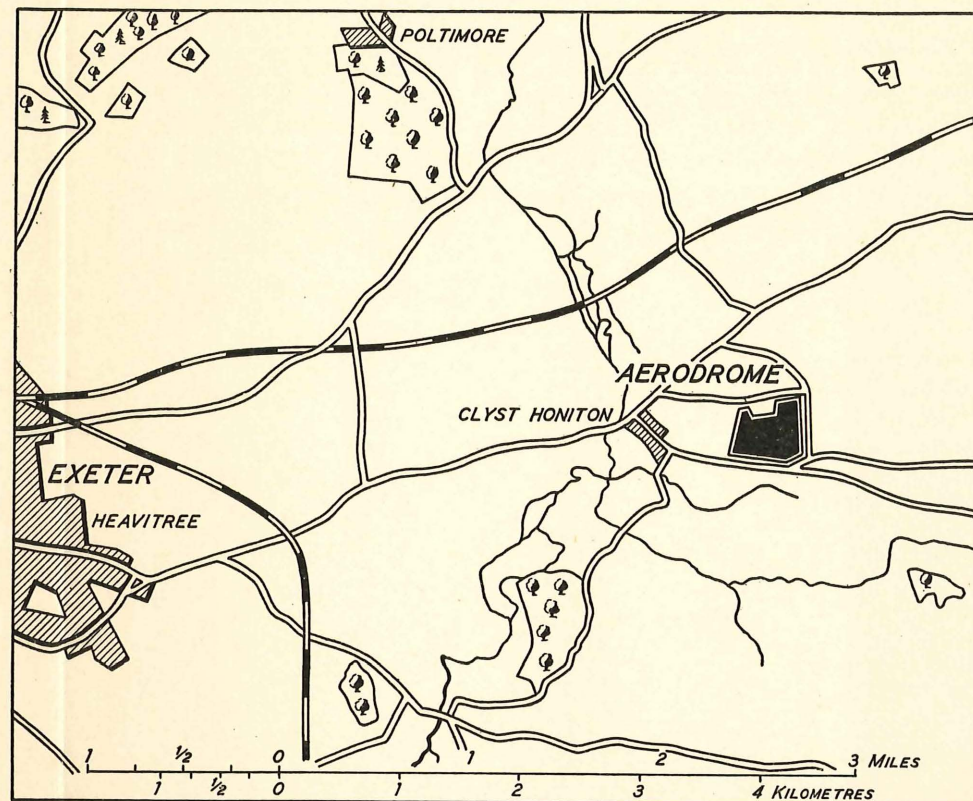
CONTROLLING AUTHORITY

British Air Transport, Ltd., Redhill Aerodrome, Surrey.

EXETER AERODROME



PLAN OF AERODROME



PLAN OF NEIGHBOURING COUNTRY

SITUATION

Latitude, $50^{\circ} 44' 00''$ N.
 Longitude, $03^{\circ} 25' 20''$ W.
 Altitude, 100 ft. (30 metres) above mean sea-level.
 Telephone : Exeter 7142.
 Telegrams : "Exeter 7142."
 Licensed civil aerodrome (public).

DESCRIPTION

Landing Area :

N.-S., 700 yds.
 N.E.-S.W., 870 yds.
 E.-W., 750 yds.
 S.E.-N.W., 780 yds.

Obstructions :

On the south-east side of the aerodrome are some trees which are 55 ft. high.

FACILITIES

Fuel, oil and fresh water are available. Minor repairs can be executed. One steel and asbestos hangar.

Both Exeter stations (G.W.R. and S.R.) are about $5\frac{1}{2}$ miles distant. Bus service between Honiton Clyst and Exeter. A car is available at the aerodrome.

CUSTOMS

When customs facilities are required prior notification should be given to the Aerodrome Control stating the

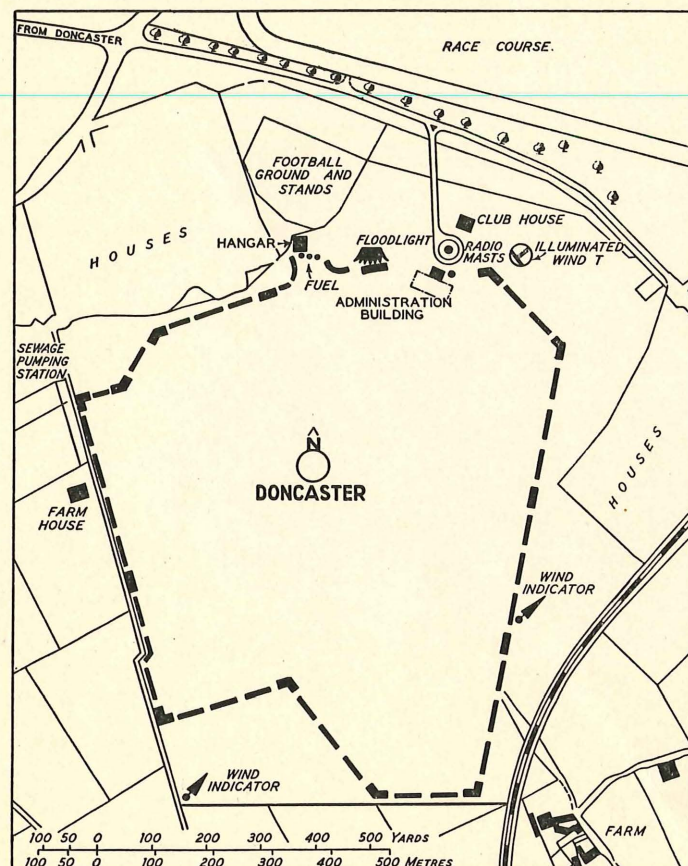
date and time. This notification, except in cases of emergency, should be sent sufficiently in advance to enable the Customs authorities to be informed not later than 5 p.m. on the working day immediately preceding the day on which facilities are required. A working day is any weekday other than a Public Holiday.

Charges and expenses in respect of the attendance of Officers of Customs and Excise must be paid in accordance with the regulations of the Commissioners of Customs and Excise.

CONTROLLING AUTHORITY

Exeter Airport Ltd., Exeter Airport, Exeter, S. Devon.

DONCASTER AERODROME



PLAN OF AERODROME

SITUATION

Latitude $53^{\circ} 30' 40''$ N. Longitude $01^{\circ} 06' 30''$ W.
 Altitude, 25 ft. above mean sea-level.
 Doncaster railway station, $1\frac{1}{2}$ miles distant.
 Telephone: Doncaster 55142.
 Telegrams: "Doncaster 55142."
 Licensed civil aerodrome (public).

DESCRIPTION

Landing Area:

N.-S., 975 yds.
 N.E.-S.W., 1,100 yds.
 E.-W., 900 yds.
 S.E.-N.W., 1,100 yds.
 Grass-covered surface.

Obstructions:

North side, two radio masts, 60 ft. high.
 North-east side, trees, 30 ft. high, 200 yds. distant.

Special Signals:

(1) A yellow cube displayed on the westerly mast on the Administration Building indicates that the following traffic rules are in force: (a) Arrivals. Landings are not permitted on the landing area bounded by straight lines joining the floodlight, the illuminated wind-T, and a point 80 yds. south of the Administration Building. (b) Departures. Aircraft must not taxi out from the

above zone while red and white panels are displayed on the parapet walls of the control tower. Aircraft must not take off from the landing area until permission is given by the flashing of a white light directed at the aircraft from the control tower.

(2) Panels showing red and white vertical bars indicate that aircraft must not taxi out on to the landing area. See 1 (b).

(3) The flashing of a white light indicates permission to take off. See 1 (b).

Lighting:

Orange coloured boundary lights delineate the landing area, except on the S., where red hurricane lamps are employed.

Red obstruction lights are mounted on the masts on the N. side and on masts placed between the aerodrome and the houses to N.W. and E.

An automatic illuminated wind-T indicator (white) is situated in the N.-E. corner of the aerodrome.

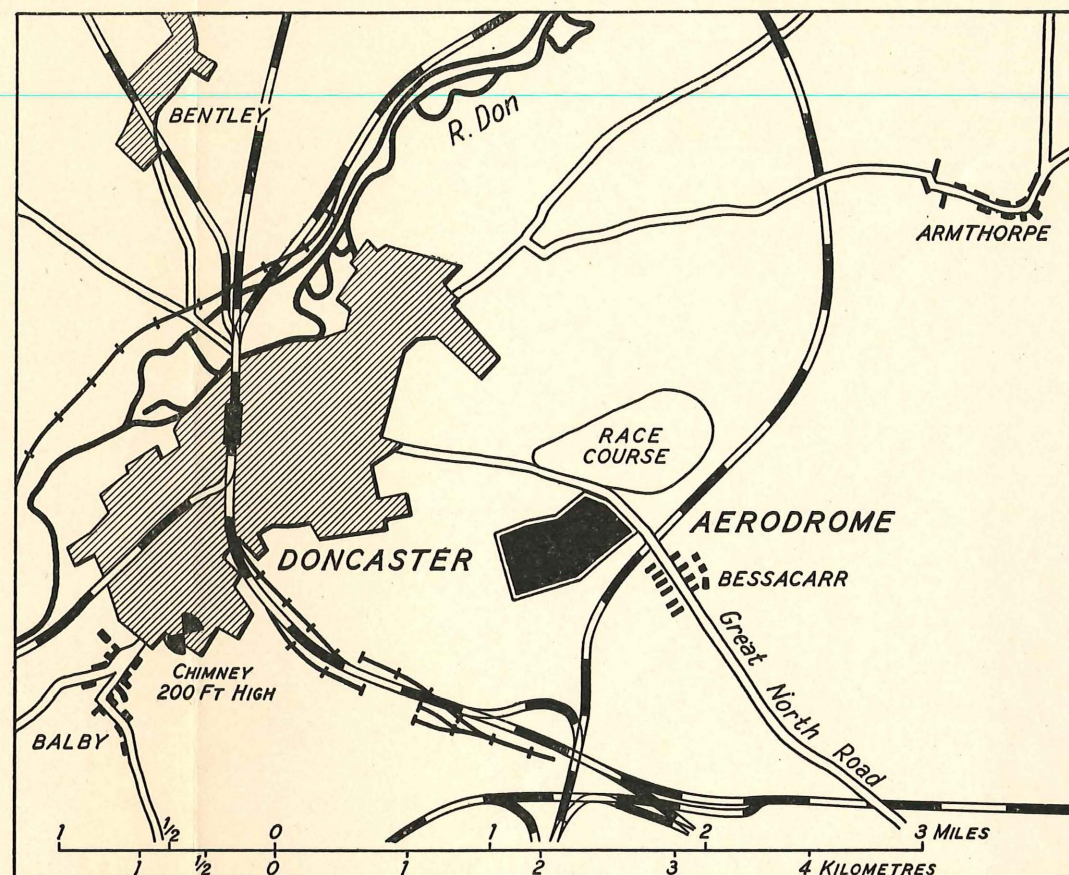
A floodlight, with shadow bar, is installed on the N. boundary.

FACILITIES

Fuel, oil and water are available, and refuelling pumps are installed.

Minor repairs can be executed.

One reinforced-concrete hangar.



PLAN OF NEIGHBOURING COUNTRY

Bus services to Doncaster pass the aerodrome. Restaurant in the clubhouse.

LOCAL REGULATIONS

(See also paragraph: Special Signals, 1 (a) and (b).) The Airport Rules are exhibited in the Administration Building, clubhouse and hangar.

Pilots should report to the Airport Control Officer on arrival and prior to departure. The Control Office is indicated by a black letter "C" on a yellow background.

In conditions of no-wind, aircraft must land and take off in the direction indicated by the illuminated wind-T.

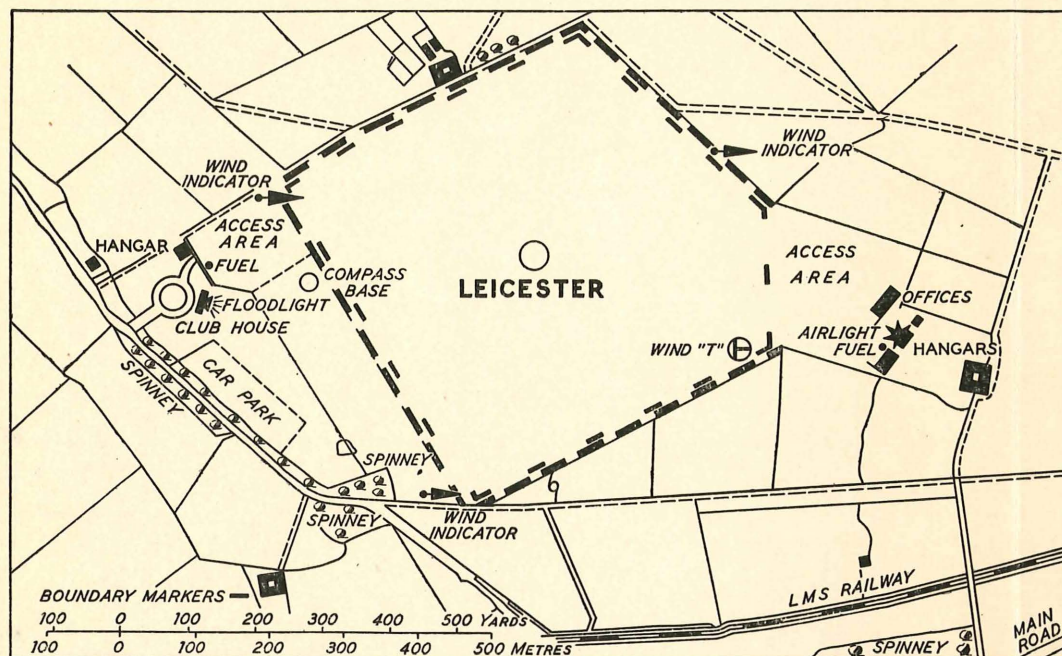
CUSTOMS ARRANGEMENTS

Customs facilities are available. Except in emergency, notice of the requirement of such facilities must reach the Customs Authorities not later than 5 p.m. on the working day immediately preceding the day on which facilities are required. All Customs and Excise charges and expenses must be paid.

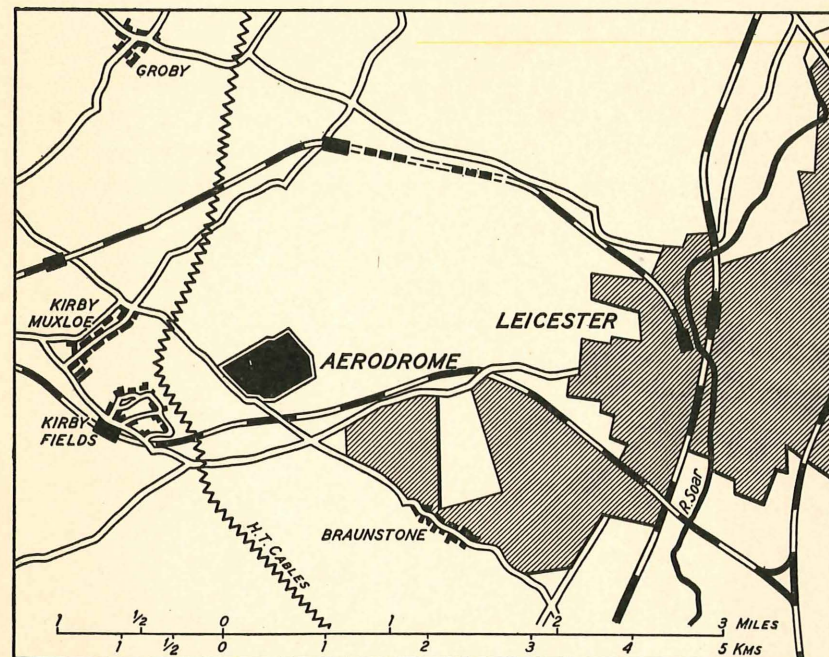
CONTROLLING AUTHORITY

The Corporation of Doncaster, Estates Surveyor, 3 Priory Place, Doncaster. Pilots' communications to: The Control Office, The Airport, Doncaster.

LEICESTER AERODROME



PLAN OF AERODROME



PLAN OF NEIGHBOURING COUNTRY

SITUATION

Latitude, 52° 38' 00" N.
Longitude, 01° 12' 20" W.
Altitude, 325 ft. (99 metres) above mean sea-level.
Telephone: Leicester 88456.
Telegrams: "Leicester 88456."
Licensed civil aerodrome (public).

DESCRIPTION

Dimensions:

N.-S., 667 yds.
N.E.-S.W., 633 yds.
E.-W., 783 yds.
S.E.-N.W., 700 yds.
Grass-covered surface.

Obstructions:

On the north side there is a small farm with a few trees about 30 ft. high. On the south side is a bridge over the railway and there are telegraph poles and wires along the railway 200 yds. distant. On the west side

there are trees 45 ft. high along the main road and electric power cables mounted on 65-ft. high pylons pass within $\frac{1}{4}$ mile of the boundary of the aerodrome.

Special Signals:

Nil.

Lighting:

A beacon with a range of 25 miles is operated on request and flashes in red the Morse letter "R" (— ·). It is mounted on the roof of a hangar in the S.E. corner of the landing ground.

The landing area is defined by orange-coloured boundary lights.

Buildings in the N.W. and S.E. corners of the aerodrome have red obstruction lights, as also have the trees on the W. boundary, and the three wind-indicator poles and flag mast.

A wind indicator with white electric lamps in the form of a "T" is situated in the S.E. corner of the landing area.

On the roof of the clubhouse in the W. corner is a fixed floodlight.

Auxiliary lighting in the form of "Money" flares and hurricane lamps is available.

These lights are only operated on request and at least one hour's notice must be given before 22.00 hours.

FACILITIES

Fuel, oil and water are available and all normal repairs can be executed. There are three hangars, and a clubhouse at the aerodrome.

A compass base (30 ft. diameter) is available.

Kirby Muxloe railway station is 2 miles distant, and Leicester railway station, 3 $\frac{1}{4}$ miles. Bus service to Leicester $\frac{1}{2}$ mile distant.

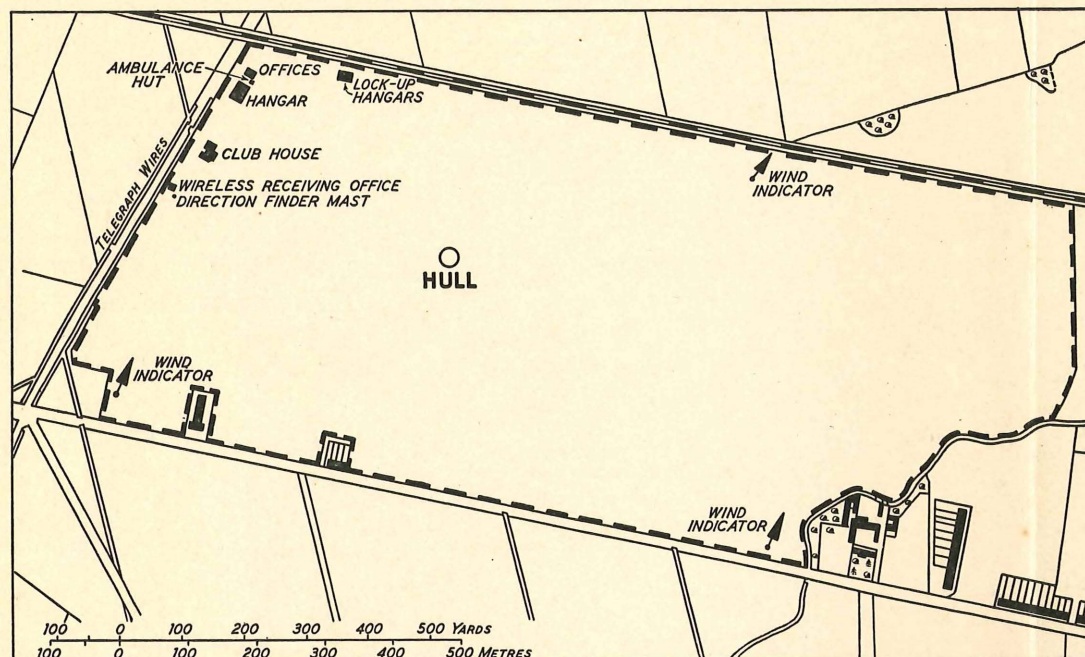
LOCAL REGULATIONS

Pilots are requested to avoid, so far as possible, flying in the vicinity of the Flying Training School at Desford, which is 4 $\frac{1}{2}$ miles W.S.W.

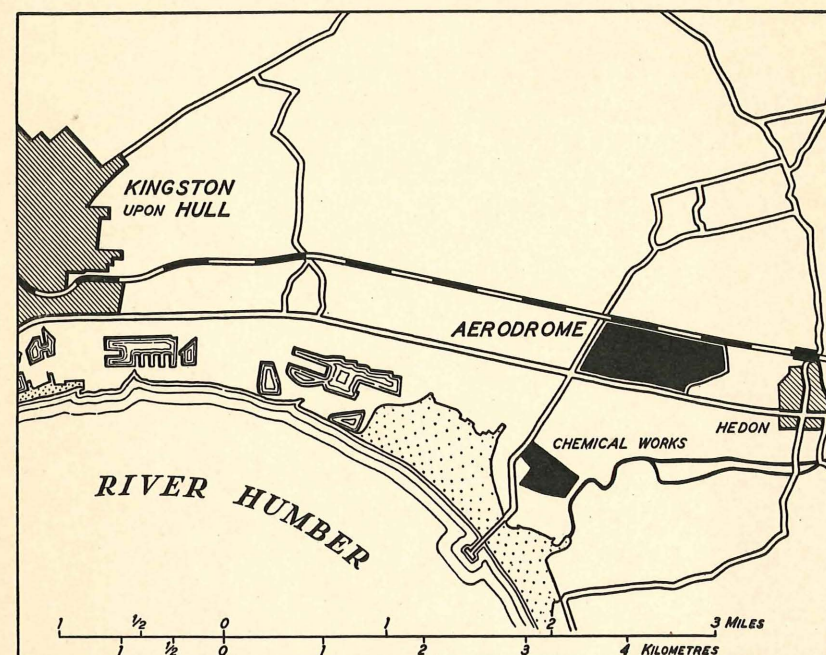
CONTROLLING AUTHORITY

The Leicestershire Aero Club, Leicester Aerodrome, Leicester (on behalf of the Corporation of Leicester).

HULL AERODROME



PLAN OF AERODROME



PLAN OF NEIGHBOURING COUNTRY

SITUATION

Latitude, $53^{\circ} 45' \text{ N.}$ Longitude $00^{\circ} 13' \text{ W.}$

Altitude, 10 feet (3 metres) above mean sea-level.

Telephone: Hull, Central 34560 (Clubhouse, Hedon 76). Telegrams: "Airport Hull."

Licensed Civil Aerodrome (Public).

DESCRIPTION

Landing Area:

N.-S., 680 yds.

N.E.-S.W., 810 yds.

E.-W., 1610 yds.

S.E.-N.W., 1100 yds.

Grass-covered surface.

Obstructions:

On the west side there are telegraph wires 25 feet high running beside the road. 850 yards from the S.W. corner of the aerodrome on the north side of the Hull-Hedon road there are two radio masts 83 feet high. Red obstruction lights are mounted on these masts.

One mile S.W. of the aerodrome is the Salt End Chemical Works, and flight below an altitude of 1,000 ft. over these works should be avoided owing to the inflammable nature of the material handled. The roof of these premises can be distinguished by a white cross by day and by lights at night. The lights consist of a fixed red neon light in the form of a truncated cone 125 ft. above ground-level at the centre of the area, and an illuminated white cross placed horizontally on the roof of a building 80 ft. above ground-level. There is also a fixed red obstruction light on the S.E. side 83 ft. above ground-level.

Special Signals:
Nil.

Lighting:

A flare path for landing, arranged in the form of a letter "L" can be laid out provided one hour's notice of an intended landing is given.

FACILITIES

Fuel, oil and water are available and minor repairs can be carried out. One hangar. Club house at the aerodrome. Hedon railway station 2 miles distant. Hull railway station 5 miles distant. Bus services to Hull, Hedon and Withernsea pass the aerodrome. Taxis available within 10 minutes.

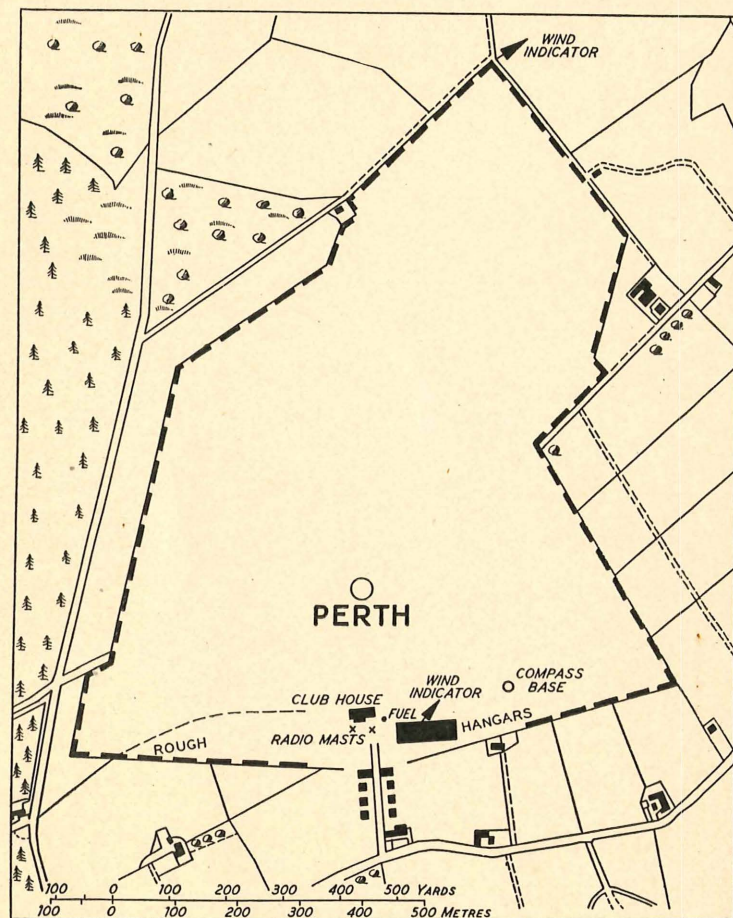
CUSTOMS

When customs facilities are required prior notification should be given to the airport control. This should be sent sufficiently in advance to enable the Customs authorities to be informed not later than 5 p.m. on the working day immediately preceding the day on which facilities are required.

CONTROLLING AUTHORITY

The Hull Corporation, Guildhall, Hull. (The aerodrome is administered by the City Engineer.)

PERTH AERODROME



PLAN OF AERODROME

SITUATION

Latitude, 56° 26' 10" N. Longitude 03° 22' 40" W.
Altitude, 390 feet (119 metres) above mean sea level.
Telephone: Scone 212. Telegrams: "Scone 212."
Licensed Civil aerodrome (public).

DESCRIPTION

Landing area :
N.-S., 1,000 yds.
N.E.-S.W., 1,400 yds.
E.-W., 1,000 yds.
S.E.-N.W., 1,000 yds.
Grass-covered, level surface.

Obstructions :

Two radio masts 60 feet high on the boundary at the south side require special caution.

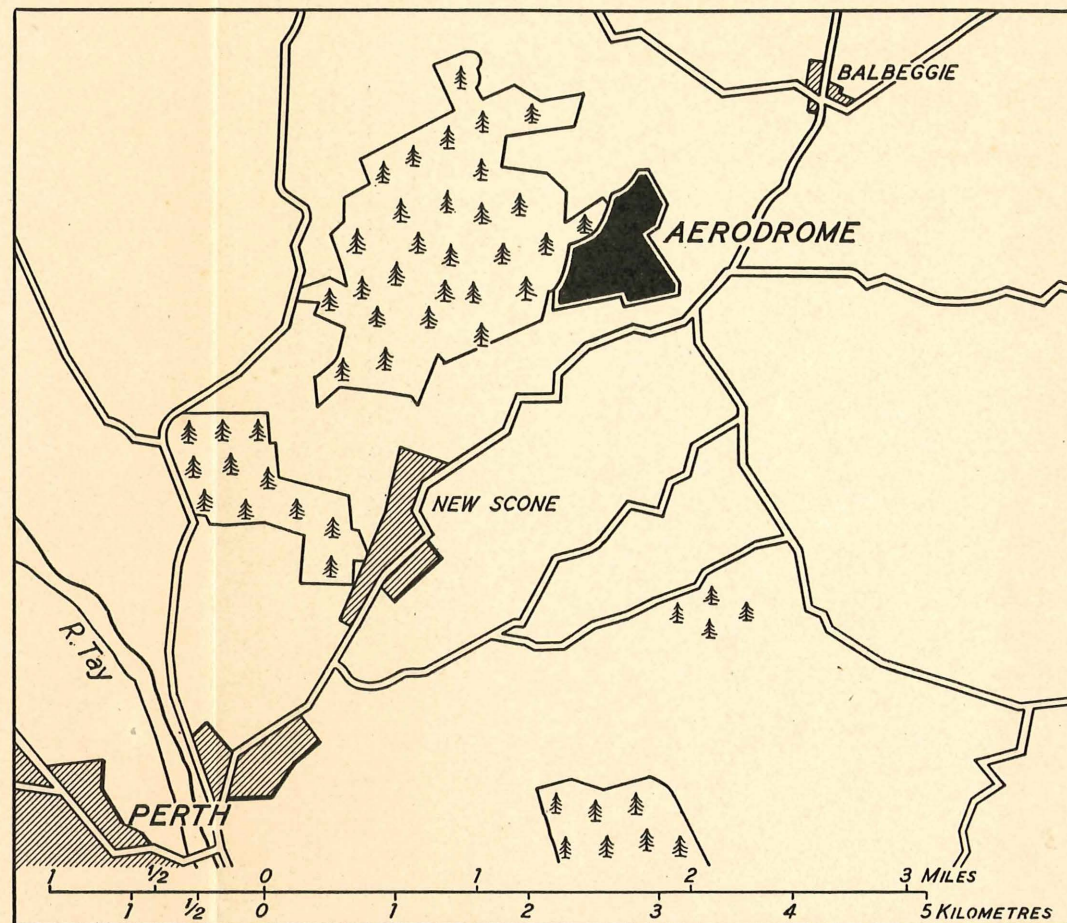
Special Signals :

The direction for landing and take-off in conditions of no wind is indicated by a white ground sign in the form of a "T" displayed immediately north of the club house.

Lighting :
Nil.

FACILITIES

Fuel, oil and water are available and all normal repairs can be carried out. There are two hangars. A compass base is available.



PLAN OF NEIGHBOURING COUNTRY

Perth railway station 4 miles distant. Bus service to Perth passes the aerodrome. Taxis available at short notice. There is a club house at the aerodrome.

LOCAL REGULATIONS

Pilots should report to the aerodrome control officer on arrival and prior to departure, so that particulars of load, destination, etc. may be recorded. The control office is indicated by a black letter "C" on a yellow background.

CONTROLLING AUTHORITY

The Corporation of Perth. (Pilot's communications to the Aerodrome Manager, Perth Aerodrome.)